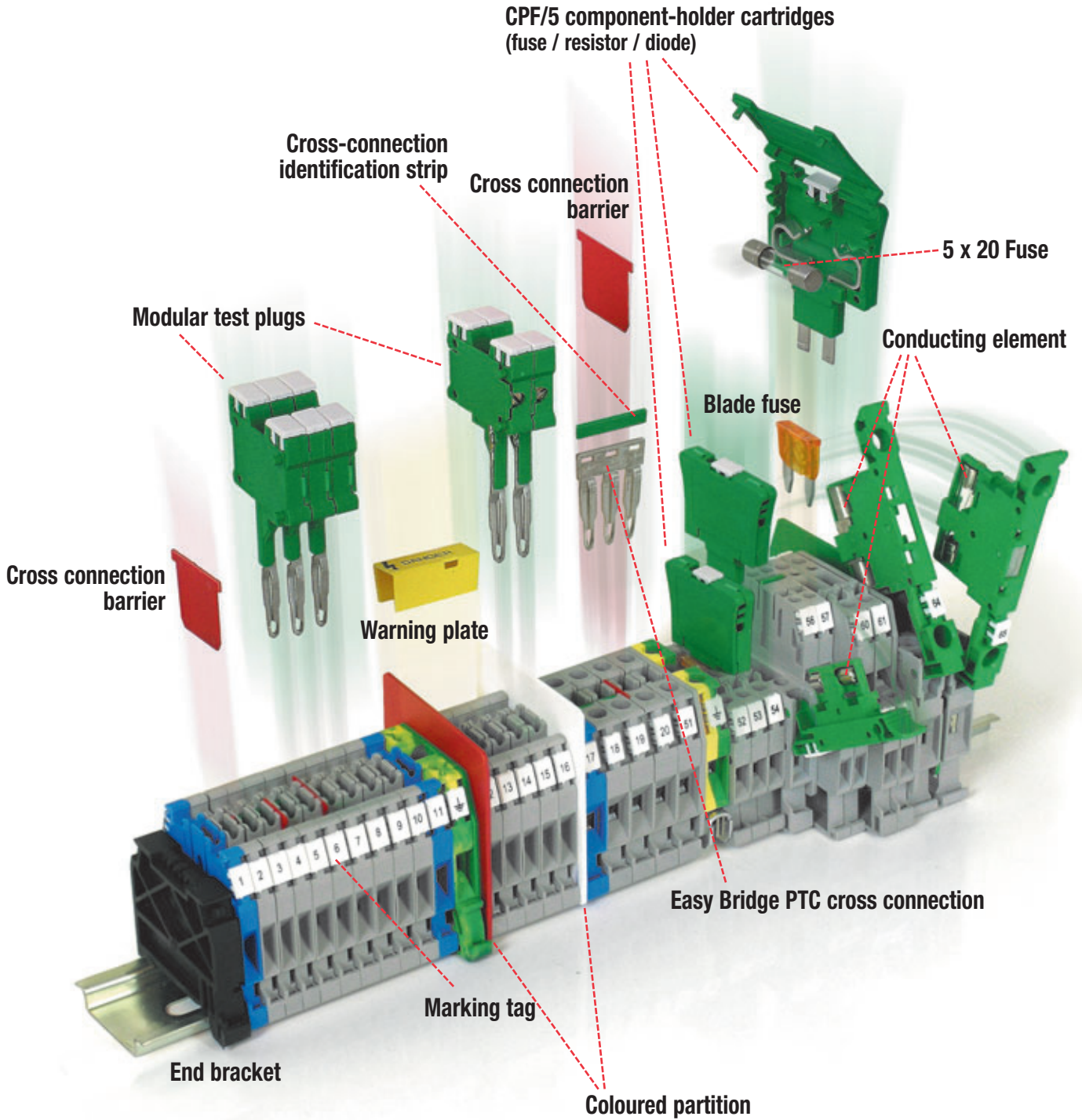


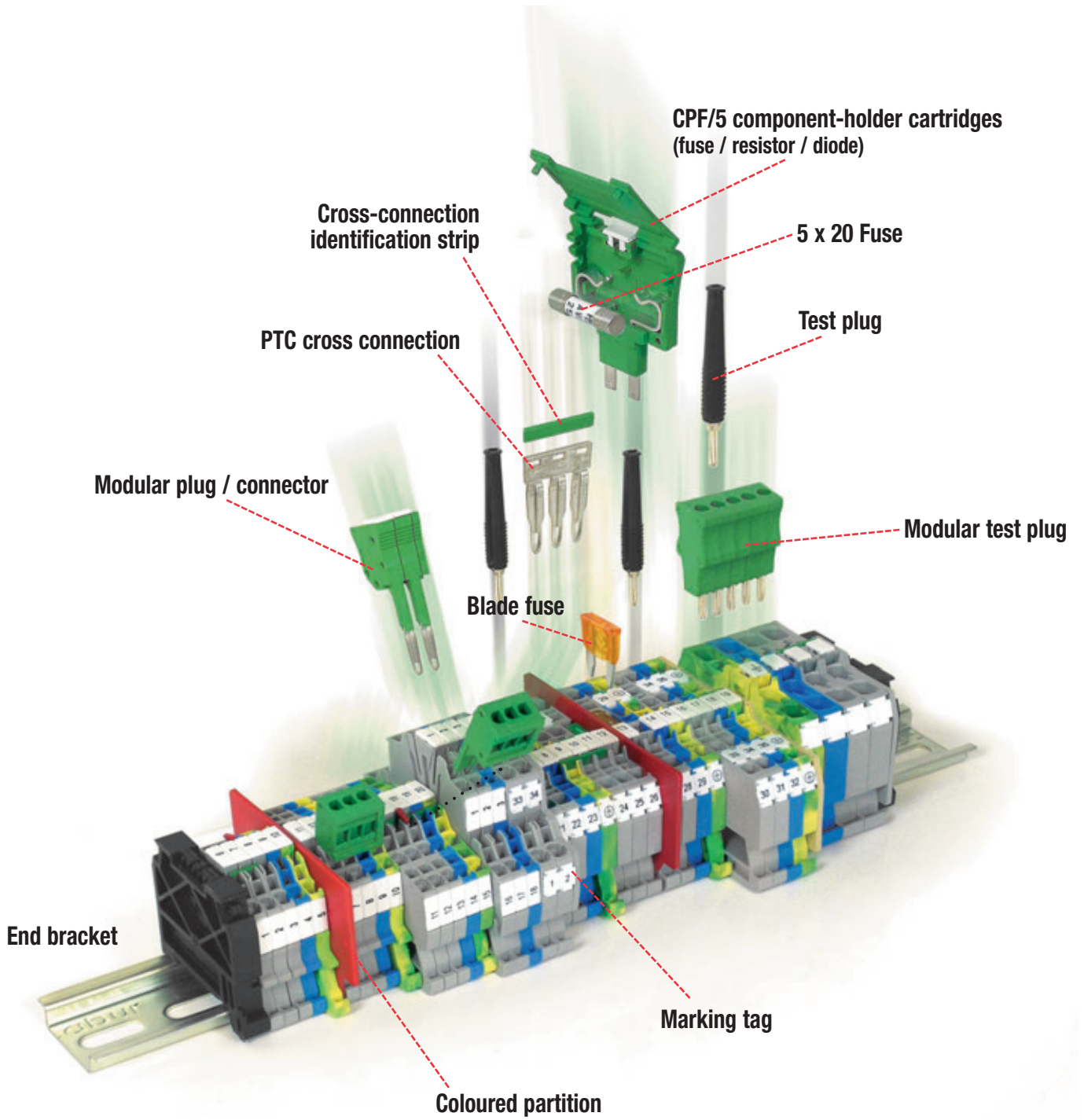
# Accessories

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**CBC Series terminal block and relevant accessories.**



H Series terminal block and relevant accessories.

# PT end sections

For each type and cross section of terminal block, there is a specific insulating and closing end section to be placed on the open element of each terminal board. This end section may also be used to separate different phases of adjoining terminal blocks linked by cross connections or to increase insulation distances where specific circumstances may require it. The end sections have the **same overall dimension as the related terminal block**, thicknesses are given in the table below.

(\*) Available also in the grey colour version; to order it please add GR to the code and /GR to the name.



Terminal block	End section			Terminal block	End section			Terminal block	End section		
	Type	Cat. No.	Thickness mm		Type	Cat. No.	Thickness mm		Type	Cat. No.	Thickness mm
<b>Polyamide</b>											
AFO.2/1+1	AFO/PT	AF201	1,5	HTE.1/2+2	HMT.1/2+2/PT	HM421	1,5	HMM.2/1+2(Ex)i	HMT.2/1+2/PT(Ex)i	HI511	1,5
AFO.2/2+2	AFO/PT	AF201	1,5	MPS.2/SV	MPS.2/PT	MP121	1,5	HMM.2/2+2(Ex)i	HMT.2/2+2/PT(Ex)i	HI521	1,5
AFO2/2+2/TP	AFO/PT	AF201	1,5	MPS.2/SW (*)	MPS.2/PT	MP121	1,5	HMM.4 (Ex)i	HMT.4/PT (Ex)i	HI251	1,5
CBC.2 (*)	CBC.2-10/PT	CB061	1,5	MPS.2/SWP (*)	MPS.2/PT	MP121	1,5	HMM.6 (Ex)i	HM.6/PT (Ex)i	HI321	1,5
CBC.4 (*)	CBC.2-10/PT	CB061	1,5	MPS.4 (*)	MPS.4/PT	MP901	1,5	HP.2(Ex)i	HP/PT (Ex)i	HP201	1,5
CBC.6 (*)	CBC.2-10/PT	CB061	1,5	MPFA.4 (*)	MPS.4/PT	MP901	1,5	HP.2/P(Ex)i	HP/PT (Ex)i	HP201	1,5
CBC.10 (*)	CBC.2-10/PT	CB061	1,5	MPS.4/SV	MPS.4/PT	MP901	1,5	HPC.2(Ex)i	HP/PT (Ex)i	HP201	1,5
CBC.16 (*)	CBC.16/PT	CB161	1,5	NCS (*)	NCS/PT	NC101	1,5	HPC.2/P(Ex)i	HP/PT (Ex)i	HP201	1,5
CBC.35 (*)	CBC.35/PT	CB351	1,5	NCV (*)	NCS/PT	NC101	1,5	HPP.2(Ex)i	HP/PT (Ex)i	HP201	1,5
CBD.2	CB2/PT	CB111	1,5	PDF.2 (*)	PDF/PT	PF101	1,5	HPP.2/P(Ex)i	HP/PT (Ex)i	HP201	1,5
CBD.4	CB4/6/PT	CB241	1,5	RFI.2/GR	RFN/PT/GR	RF101GR	1,5	MPS.2/SW(Ex)i	MPS.2/PT(Ex)i	MP131	1,5
CBD.6	CB4/6/PT	CB241	1,5	RN.1/GR	RFN/PT/GR	RF101GR	1,5	MPS.4(Ex)i	MPS.4/PT(Ex)i	MP902	1,5
CBD.10	CB10/PT	CB431	1,5	RN.2/GR	RFN/PT/GR	RF101GR	1,5	RN.1 (Ex)i	RFN/PT(Ex)i	RF201	1,5
CBD.16	CB16/PT	CB511	1,5	RP.4/GR	RP.4/PT/GR	RP301GR	1,5	RN2 (Ex)i	RFN/PT(Ex)i	RF201	1,5
CBD.35	CB35/PT	CB611	1,5	SCB.4 (*)	SCB/4/PT	SB301	1,5	RP.4(Ex)i/PT	RP.4/PT(Ex)i	RP401	1,5
CBD.50	CB50/PT	CB711	1,5	SCB.6 (*)	SCB/6/PT	SB201	1,5	SFO.4(Ex)i	SFO/PT (Ex)i	SF601	1,5
CBD.70	CB70/PT	CB811	1,5	SCB.6/DD (*)	SCB/6/PT	SB201	1,5	SFR.4(Ex)i	SFR/PT (Ex)i	SF801	1,5
CBE.2	CBR/PT	CR111	1,5	SCB.6/CD (*)	SCB/6/PT	SB201	1,5	SFR.6(Ex)i	SFR.6/PT(Ex)i	SR401	1,5
CBR.2 (*)	CBR/PT	CR111	1,5	SFO.4	SFO/PT	SF401	1,5	TC/P(Ex)i	CB2/PT (Ex)i	CBX13	1,5
CVF.4 (*)	CVF/PT	CV101	1,5	SFO.4/C....	SFO/PT	SF401	1,5	TLD.2(Ex)i	TLD/PT (Ex)i	TL301	1,5
CVF.4/TP (*)	CVF/PT	CV101	1,5	SFR.4 (*)	SFR/PT	SF701	1,5	VPC.2(Ex)i	VPC/PT (Ex)i	VP201	1,5
CVF.4/TPM	CVF/PT	CV101	1,5	SFR.4/D1A	SFR/PT	SF701	1,5	VPD.2(Ex)i	VPD/PT(Ex)i	VP561	1,5
CVF.4/VS (*)	CVF/PT	CV101	1,5	SFR.4/D3A	SFR/PT	SF701	1,5	<b>Melamine</b>			
CVF.4/VS2	CVF/PT	CV101	1,5	SFR.4/VS (*)	SFR/PT	SF701	1,5	CDA.70/BB/BC/CC	CDA.70/PT	CD101	4
CVF.4/WW (*)	CVF/PT	CV101	1,5	SFR.6 (*)	SFR.6/PT	SR301	1,5	CDA.120/BB/BC/CC	CDA.120/PT	CD401	4
DBC.2 (*)	DBC/PT	DB101	1,5	TC/PO	CB2/PT	CB111	1,5	CDA.185/BB/BC/CC	CDA.185/PT	CD701	5
DAS.4 (*)	DAS/PT	DS101	1,5	TEO.2	TEO.2/PT	TO901	1,5	EDM.2	EDM.2/PT	ED111	3
DAS.4/CI (*)	DAS/PT	DS101	1,5	TEO.4	TEO.4/PT	TO431	1,5	EDM.4	EDM.4-10/PT	ED401	3
DAS.4/SS (*)	DAS/PT	DS101	1,5	TED.4	TEO.4/PT	TO431	1,5	EDM.6	EDM.4-10/PT	ED401	3
DSFA.4 (*)	DSS/PT	DS301	1,5	TDE.2 (*)	TLS/PT	TL101	1,5	EDM.10	EDM.4-10/PT	ED401	3
DSS.4 (*)	DSS/PT	DS301	1,5	TLD.2 (*)	TLD/PT	TL201	1,5	EDM.16	EDM.16/PT	ED501	3
FDP.2 (*)	FDP/PT	FD101	1,5	TLE.2 (*)	TLS/PT	TL101	1,5	EDM.25	EDM.25/PT	ED601	3
FFS.4 (*)	FFS/PT	FF101	1,5	TLS.2 (*)	TLS/PT	TL101	1,5	EDM.35	EDM.35/PT	ED701	3
FVS.4 (*)	FVS/PT	FV101	1,5	VPC.2 (*)	VPC/PT	VP101	1,5	EDM.70	EDM.70/PT	ED801	3,5
HCD.1/GR	HCD.1/PT/GR	HC201GR	1,5	VPC.2/GV	VPC/PT	VP101	1,5	FLD.10/..	FLD/PT	FL101	3
HMD.2/GR	HMD.2/PT/GR	HD101GR	1,5	VPD.2 (*)	VPD/PT	VP501	1,5	SCX.10	SCX/PT	SC101	3
HMF.4/GR	HMF.4/PT/GR	HF111GR	1,5	TR.2	TR.2/PT	TR111	1,5	SFC.10	SCF/PT	FC101	5
HSCB.4/GR	HSCB.4/PT/GR	HB101GR	1,5	<b>(Ex)i Polyamide</b>				SFL.10	SFC/PT	FC101	5
HSCB.6/GR	HSCB.6/PT/GR	HB201GR	1,5	CBC.2(Ex)i	CBC.2-10/PT(Ex)i	CB1061	1,5	SV.2	SV/2/PT	SV101	3
HMM.2/GR	HMT.2/PT/GR	HM501GR	1,5	CBC.4(Ex)i	CBC.2-10/PT(Ex)i	CB1061	1,5	SV.4	SV/4/PT	SV201	3
HMM.2/1+2/GR	HMT.2/1+2/PT/GR	HM511GR	1,5	CBC.6(Ex)i	CBC.2-10/PT(Ex)i	CB1061	1,5	SV.6	SV/6/PT	SV301	3,5
HMM.2/2+2/GR	HMT.2/2+2/PT/GR	HM521GR	1,5	CBC.10(Ex)i	CBC.2-10/PT(Ex)i	CB1061	1,5	SV.10	SV/10/PT	SV401	3,5
HMM.2/2+2/S/GR	HMT.2/2+2/PT/GR	HM521GR	1,5	CBC.16(Ex)i	CBC.16/PT(Ex)i	CB1161	1,5	TC/DIN	EDM2/PT	ED111	3
HMM.4/GR	HMT.4/PT/GR	HM251	1,5	CBC.35(Ex)i	CBC.35/PT(Ex)i	CB1351	1,5	VLM.10	VLM/PT	VL201	3
HMM.1/GR	HMT.1/PT/GR	HM401	1,5	CBD.2 (Ex)i	CB2/PT(Ex)i	CBX13	1,5	<b>(Ex)i Melamine</b>			
HMM.1/1+2/GR	HMT.1/1+2/PT	HM411	1,5	CBD.4(Ex)i	CB4/6/PT (Ex)i	CBX25	1,5	EDM.2(Ex)i	EDM.2/PT (Ex)i	EI111	3
HMM.1/2+2/GR	HMT.1/2+2/PT	HM421	1,5	CBD.6(Ex)i	CB4/6/PT (Ex)i	CBX25	1,5	EDM.4(Ex)i	EDM.4-10/PT(Ex)i	EI401	3
HMD.1/GR	HMD.1/PT/GR	HD201	1,5	CBD.10(Ex)i	CB10/PT (Ex)i	CBX44	1,5	EDM.6(Ex)i	EDM.4-10/PT(Ex)i	EI401	3
HMD.2N/GR	HMD.1/PT/GR	HD201	1,5	CBD.16(Ex)i	CB16/PT (Ex)i	CBX53	1,5	EDM.10(Ex)i	EDM.4-10/PT(Ex)i	EI401	3
HMM.6/GR	HMT.6/PT/GR	HM321	1,5	CBD.35(Ex)i	CB35/PT (Ex)i	CBX63	1,5	EDM.16(Ex)i	EDM.16/PT (Ex)i	EI501	3
HMS.2/GR	HMT.2/2+2/PT/GR	HM521	1,5	CBD.50(Ex)i	CB50/PT (Ex)i	CBX73	1,5	EDM.25(Ex)i	EDM.25/PT (Ex)i	EI601	3
HMFA.2/GR	HMT.2/1+2/PT/GR	HM521	1,5	CBD.70(Ex)i	CB70/PT (Ex)i	CBX83	1,5	EDM.35(Ex)i	EDM.35/PT (Ex)i	EI701	3
HP.2/GR	HPV/PT/GR	HV111GR	1,5	CVF.4(Ex)i	CVF/PT (Ex)i	CV201	1,5	EDM.70(Ex)i	EDM.70/PT (Ex)i	EI801	3,5
HPC.2/GR	HPV/PT/GR	HV111GR	1,5	DBC.2(Ex)i	DBC/PT(Ex)i	DB201	1,5	SV.2(Ex)i	SV/2/PT (Ex)i	SI101	3
HPP.2/GR	HP/PT/GR	HV101GR	1,5	DAS.4(Ex)i	DAS/PT (Ex)i	DS201	1,5	SV.4(Ex)i	SV/4/PT (Ex)i	SI201	3
HTE.2	HMT.2/PT	HM501	1,5	DAS.4/CI(Ex)i	DAS/PT (Ex)i	DS201	1,5	SV.6(Ex)i	SV/6/PT (Ex)i	SI301	3,5
HTE.2/1+2	HMT.2/1+2/PT	HM511	1,5	HMD.1(Ex)i	HMD.1/PT(Ex)i	HD301	1,5	SV.10(Ex)i	SV/10/PT (Ex)i	SI401	3,5
HTE.2/2+2	HMT.2/2+2/PT	HM521	1,5	HMD.2N(Ex)i	HMD.1/PT(Ex)i	HD301	1,5	TC/DIN(Ex)i	EDM2/PT (Ex)i	EI101	3
HTE.4	HMT.4/PT	HM251	1,5	HMM.1(Ex)i	HMT.1/PT (Ex)i	HI401	1,5				
HTE.6	HMT.6/PT	HM321	1,5	HMM.1/1+2(Ex)i	HMT.1/1+2/PT(Ex)i	HI411	1,5				
HTE.1	HMT.1/PT	HM401	1,5	HMM.1/2+2(Ex)i	HMT.1/2+2/PT(Ex)i	HI421	1,5				
HTE.1/1+2	HMT.1/1+2/PT	HM411	1,5	HMM.2(Ex)i	HMT.2/PT (Ex)i	HI501	1,5				

# End brackets

## BTU

Cat. No. **BT005**

**Universal** end bracket, suitable for rails according to either IEC 60715 type "G32" or IEC 60715/TH35 (types PR/DIN and PR/3); can be mounted directly in the desired position and does not require screw fixing.

- of black polyamide
- thickness: 8 mm

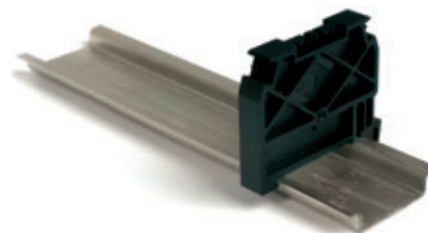


## BT0

Cat. No. **BT007**

End bracket, suitable for rails according to IEC 60715/TH 35 (types PR/3); can be mounted directly in the desired position and does not require screw fixing. Especially suitable for fixing screw, high type.

- of black polyamide
- thickness: 8 mm



## BT/3

Cat. No. **BT003**

To be mounted on rails according to IEC 60715/TH35 Std. (type PR/3)

- of black polyamide
- thickness: 8 mm



## BT/2

Cat. No. **BT006**

To be mounted on rails according to IEC 60715/TH35 Std. (type PR/2)

- of black polyamide
- thickness: 8 mm

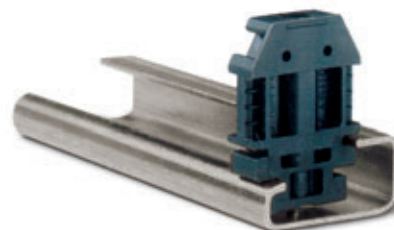


## BT/DIN/PO

Cat. No. **BT001**

To be mounted on rails according to IEC 60715 Std. type "G32" (type PR/DIN)

- of black polyamide
- thickness: 8 mm



## CDA/BT

Cat. No. **CD003**

To be mounted on rails according to IEC 60715 Std. type "G32" (type PR/DIN)

- in brass (particularly suitable for rail assemblies formed by terminal blocks of larger dimensions, such as GPM, GPA, CDA and ACB)
- thickness: 11 mm



# Mounting rails

- according to IEC 60715/TH35 - 7,5
- according to IEC 60715/TH35 - 15
- supports for TH/35 type rail



DESCRIPTION	TYPE/CAT. NO.	IMAGES
<b>IEC 60715/TH35 - 7.5 rail</b> of passivated steel	<b>PR/3/AC</b> Cat. No. PR003	
<b>IEC 60715/TH35 - 7.5 rail</b> of white zinc-plated steel "SENDZMIR" system	<b>PR/3/AC/ZB</b> Cat. No. PR903	
<b>IEC 60715/TH35 - 7.5 rail</b> of passivated steel with slots	<b>PR/3/AS</b> Cat. No. PR005	
<b>IEC 60715/TH35 - 7.5 rail</b> of white zinc-plated steel "SENDZMIR" system with slots	<b>PR/3/AS/ZB</b> Cat. No. PR905	
<b>IEC 60715/TH35 - 15 rail</b> of passivated steel	<b>PR/3/PP</b> Cat. No. PR007	
<b>IEC 60715/TH35 - 15 rail</b> of white zinc-plated steel "SENDZMIR" system	<b>PR/3/PP/ZB</b> Cat. No. PR907	
<b>IEC 60715/TH35 - 15 rail</b> of passivated steel with slots	<b>PR/3/PA</b> Cat. No. PR006	
<b>IEC 60715/TH35 - 15 rail</b> of white zinc-plated steel "SENDZMIR" system with slots	<b>PR/3/PA/ZB</b> Cat. No. PR906	
<b>Support for IEC 60715/TH35 rail</b> of nickel plated steel and with rapid mounting system 4 MA	<b>ACI121017</b> Cat. No. Z121017	
<b>Support for IEC 60715/TH35 rail</b> of nickel plated steel and with rapid mounting system 5 MA	<b>ACI121019</b> Cat. No. Z121019	

# Mounting rails

- according to IEC 60715 "G32" type rail
- according to IEC 60715/TH15 - 5,5



DESCRIPTION	TYPE/CAT. NO.	IMAGES
<b>IEC 60715 "G32" type rail</b> of passivated steel	<b>PR/DIN/AC</b> Cat. No. PR001	
<b>IEC 60715 "G32" type rail</b> of white zinc-plated steel "SENDZMIR" system	<b>PR/DIN/AC/ZB</b> Cat. No. PR901	
<b>IEC 60715 "G32" type rail</b> of passivated steel with slots	<b>PR/DIN/AS</b> Cat. No. PR004	
<b>IEC 60715 "G32" type rail</b> of white zinc-plated steel "SENDZMIR" system with slots	<b>PR/DIN/AS/ZB</b> Cat. No. PR904	
<b>IEC 60715 "G32" type rail</b> of aluminium	<b>PR/DIN/AL</b> Cat. No. PR002	
<b>IEC 60715/TH15 – 5.5 rail</b> of passivated steel	<b>PR/2/AC</b> Cat. No. PR009	
<b>IEC 60715/TH15 – 5.5 rail</b> of white zinc-plated steel "SENDZMIR" system	<b>PR/2/AC/ZB</b> Cat. No. PR909	
<b>IEC 60715/TH15 – 5.5 rail</b> of passivated steel with slots	<b>PR/2/AS</b> Cat. No. PR010	
<b>IEC 60715/TH15 – 5.5 rail</b> of white zinc-plated steel "SENDZMIR" system with slots	<b>PR/2/AS/ZB</b> Cat. No. PR910	

# Accessories for mounting rails

- inclined bracket



DESCRIPTION	TYPE/CAT. NO.	IMAGES
<p><b>Zinc-plated inclined bracket</b>  <b>6 x 6 mm</b> copper busbar holder, with possibility to mount an earth collecting busbar alongside the whole length of the terminal board</p>	<p><b>ACI121116</b>            Cat. No. Z121116</p>	
<p><b>Zinc-plated inclined bracket</b>  <b>6 x 6 mm</b> copper busbar holder, with possibility to mount an earth collecting busbar alongside the whole length of the terminal board</p>	<p><b>ACI121301</b>            Cat. No. Z121301</p>	
<p><b>Zinc-plated inclined bracket</b>  <b>"2" M5</b> standard busbar holder, with 2 screw fixing</p>	<p><b>ACI121311</b>            Cat. No. Z121311</p>	
<p><b>Zinc-plated inclined bracket</b>  <b>"2" M6</b> standard busbar holder, with 2 screw fixing</p>	<p><b>ACI121314</b>            Cat. No. Z121314</p>	
<p><b>22°30' inclined bracket</b>  <b>"6" M6</b> standard busbar holder, with 1 screw fixing</p>	<p><b>ACI121415</b>            Cat. No. Z121415</p>	
<p><b>45° inclined bracket</b>  <b>"1" M6</b> standard busbar holder, with 1 screw fixing</p>	<p><b>ACI121228</b>            Cat. No. Z121228</p>	



# Accessories for mounting rails

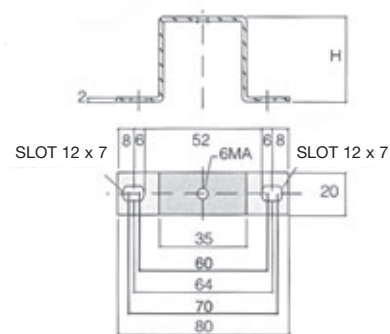
- inclined zinc plated rail brackets, suitable for mounting rail fixing - M6 threaded hole



DESCRIPTION	TYPE/CAT. NO.	IMAGES
<p><b>Inclined rail holder, standard</b> H = 58 mm</p>	<p><b>ACI121316</b></p> <p>Cat. No. Z121316</p>	
<p><b>Inclined rail holder, standard</b> H = 68 mm</p>	<p><b>ACI121317</b></p> <p>Cat. No. Z121317</p>	
<p><b>Inclined rail holder, standard</b> H = 78 mm</p>	<p><b>ACI121318</b></p> <p>Cat. No. Z121318</p>	
<p><b>Inclined rail holder, standard</b> H = 88 mm</p>	<p><b>ACI121319</b></p> <p>Cat. No. Z121319</p>	
<p><b>Inclined rail holder, standard</b> H = 98 mm</p>	<p><b>ACI121410</b></p> <p>Cat. No. Z121410</p>	

# Accessories for mounting rails

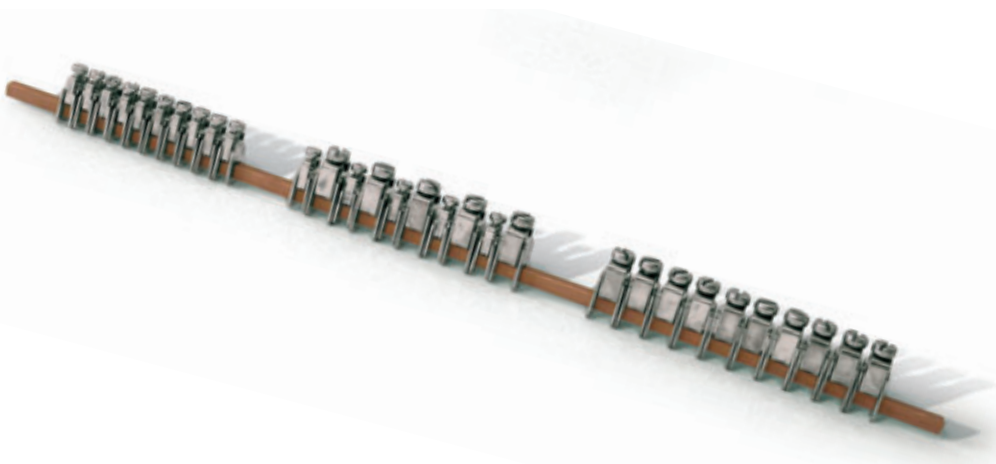
- flat zinc plated brackets, suitable for mounting rail fixing - M6 threaded hole



Fixing distance between centers, with 6MA screw, from 60 to 70 mm

DESCRIPTION	TYPE/CAT. NO.	IMAGES
Flat rail support, standard H = 20 mm	<b>ACI121213</b> Cat. No. Z121213	
Flat rail support, standard H = 25 mm	<b>ACI121214</b> Cat. No. Z121214	
Flat rail support, standard H = 30 mm	<b>ACI121215</b> Cat. No. Z121215	
Flat rail support, standard H = 40 mm	<b>ACI121216</b> Cat. No. Z121216	
Flat rail support, standard H = 50 mm	<b>ACI121217</b> Cat. No. Z121217	
Flat rail support, standard H = 70 mm	<b>ACI121218</b> Cat. No. Z121218	
Flat rail support, standard H = 90 mm	<b>ACI121219</b> Cat. No. Z121219	

# Accessories for mounting rails



DESCRIPTION	TYPE / CAT. NO.	IMAGES
<b>6 x 6 mm copper busbar L = 2 m</b> suited for the mounting of terminals for the grounding of electrical cables	<b>ACI121123</b> Cat. No. Z121123	
<b>6 x 6 mm copper busbar blocking terminal</b> with 6 MA x 12 mm screw	<b>ACI121118</b> Cat. No. Z121118	
<b>Terminal with saddle for 6 x 6 mm copper busbar</b> cable cross-section from 0.5 to 16 mm <sup>2</sup>	<b>ACI121119</b> Cat. No. Z121119	
<b>Terminal with saddle for 6 x 6 mm copper busbar</b> cable cross-section from 4 to 35 mm <sup>2</sup>	<b>ACI121121</b> Cat. No. Z121121	
<b>Special hexagon slot 6 MA x 12 mm screw</b>	<b>ACI121026</b> Cat. No. Z121026	
<b>Special hexagon slot 5 MA x 10 mm screw</b>	<b>ACI121421</b> Cat. No. Z121421	
<b>4 MA nut for rapid mounting</b> onto 32 x 9 x 15 mm steel rails	<b>ACI121211</b> Cat. No. Z121211	
<b>5 MA nut for rapid mounting</b> onto 32 x 9 x 15 mm steel rails	<b>ACI121212</b> Cat. No. Z121212	
<b>6 x 6 mm copper busbar blocking terminal</b> with 6 MA x 25 mm screw	<b>ACI121221</b> Cat. No. Z121221	
<b>Inclined copper busbar support</b> with 6 MA x 10 mm screw and 6 MA nut	<b>ACI121307</b> Cat. No. Z121307	

# Pre-assembled cross sections

They are supplied in 2, 3, 5 or 10-pole pre-assembled configuration.

They allow the cross connection between two or more adjacent terminal blocks; their position once mounted is such as to **prevent injuries**.

All the components are made of nickel-plated brass.



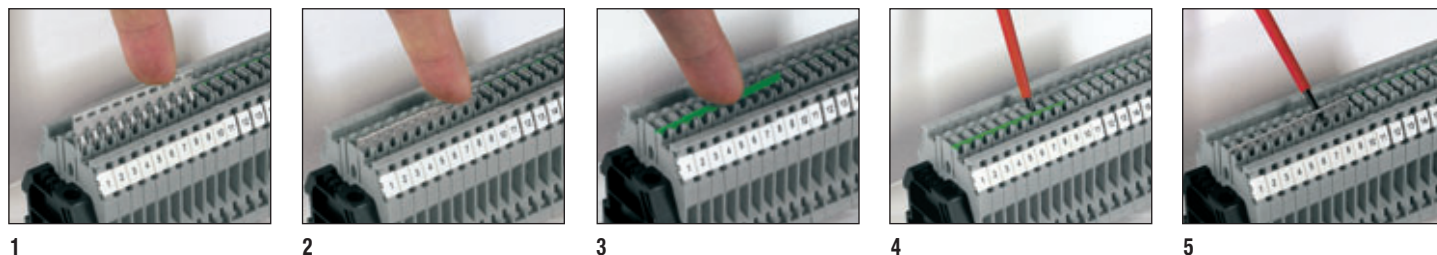
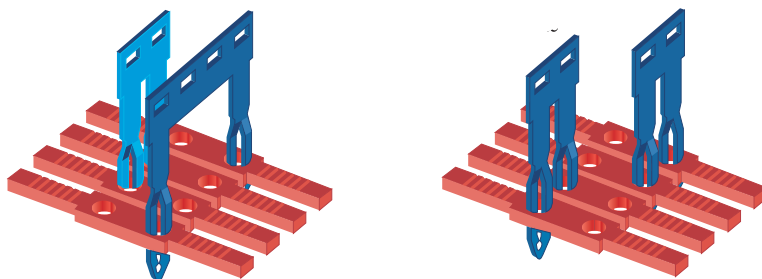
## Screw-clamp terminal blocks

Terminal block	2-pole jumper		3-pole jumper		5-pole jumper		10-pole jumper	
	Type	Cat. No.	Type	Cat. No.	Type	Cat. No.	Type	Cat. No.
CBD.2	PM/20/2	PM202	PM/20/3	PM203	PM/20/5	PM205	PM/20/10	PM210
CBD.4	PM/40/2	PM402	PM/40/3	PM403	PM/40/5	PM405	PM/40/10	PM400
CBD.6	PM/60/2	PM602	PM/60/3	PM603	PM/60/5	PM605	PM/60/10	PM610
CBD.10	PM/10/2	PM102	PM/10/3	PM103	PM/10/5	PM105	PM/10/10	PM100
CBR.2	PM/25/2	PM252	PM/25/3	PM253	PM/25/5	PM255	PM/25/10	PM250
CVF.4	PM/40/2	PM402	PM/58/3	PM583	PM/58/5	PM585	PM/58/10	PM580
DAS.4	PM/41/2	PM412	PM/51/3	PM513	PM/51/5	PM515	PM/51/10	PM510
EDM.2	PM/20/2	PM202	PM/20/3	PM203	PM/20/5	PM205	PM/20/10	PM210
EDM.4	PM/40/2	PM402	PM/40/3	PM403	PM/40/5	PM405	PM/40/10	PM400
EDM.6	PM/60/2	PM602	PM/60/3	PM603	PM/60/5	PM605	PM/60/10	PM610
EDM.10	PM/10/2	PM102	PM/10/3	PM103	PM/10/5	PM105	PM/60/10	PM610
FDP.2	PH/2,5-4	PH100						
FFS.4	PM/41/2	PM412	PM/41/3	PM413	PM/41/5	PM415	PM/41/10	PM410
FVS.4	PM/41/2	PM412	PM/41/3	PM413	PM/41/5	PM415	PM/41/10	PM410
MPS2/SV	PM/91/2	PM912	PM/91/3	PM913	PM/91/5	PM915	PM/91/10	PM910
MPS.2/SW	PM/91/2	PM912	PM/91/3	PM913	PM/91/5	PM915	PM/91/10	PM910
MPS.2/SWP	PM/91/2	PM912	PM/91/3	PM913	PM/91/5	PM915	PM/91/10	PM910
RN.1	PM/11/2	PM112	PM/11/3	PM113	PM/11/5	PM115	PM/11/10	PM110
RP.4	PM/41/2	PM412	PM/51/3	PM513	PM/51/5	PM515	PM/51/10	PM510
SCB.4	PM/41/2	PM412	PM/41/3	PM413	PM/41/5	PM415	PM/41/10	PM410
SFO.4	PM/90/2	PM902	PM/90/3	PM903	PM/90/5	PM905	PM/90/10	PM900
TDE.2	PM/20/2	PM202	PM/30/3	PM303	PM/30/5	PM305	PM/30/10	PM310
TLD.2	PM/20/2	PM202	PM/30/3	PM303	PM/30/5	PM305	PM/30/10	PM310
TLE.2	PM/20/2	PM202	PM/30/3	PM303	PM/30/5	PM305	PM/30/10	PM310
TLS.2	PM/20/2	PM202	PM/30/3	PM303	PM/30/5	PM305	PM/30/10	PM310
RN.2	PM/12/2	PM122	PM/12/3	PM123	PM/12/5	PM125	PM/12/10	PM120
<b>Insulated jumper</b>								
MAC.6	PIL/2 (2 poles)	PIL02	PIL/3 (3 poles)	PIL03	PIL/4 (4 poles)	PIL04	PIL/8 (8 poles)	PIL08

# Cross connections

## Easy Bridge System

- screwless, snap-in insertion
- transversal and staggered mode connection possibility
- once inserted, **intrinsically IPXXB protected** resulting installation, without the need for further insulating covers
- patented system



**1-2** After having cut the bar according to the number of poles, insert the cross-connection, in the appropriate groove of the terminal block. At this point, by using the blade of a screwdriver, push down the cross-connection until it reaches its blocking point. The cross connection will be fully insulated and intrinsically IPXXB protected.

**3-4** After having mounted the cross-connection, the connected poles can be outlined and detected by the PTC/SP green strip. This strip is supplied in the 100 mm standard length and it can be easy cut to the appropriate length with the aid of a cutter.

**5** To remove the cross-connection, it is sufficient to remove the PTC/SP strip: insert the blade of the screwdriver in the jumper slot, then lift it up and finally extract it.

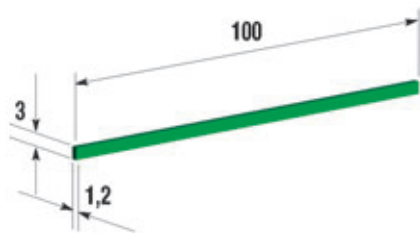
Terminal block	2-pole jumper		3-pole jumper		5-pole jumper		10-pole jumper		Jumper l = 250 mm		
	Type	Cat. No.	Type	Cat. No.	Type	Cat. No.	Type	Cat. No.	Type	Cat. No.	Poles
CBC.2 (*)	PTC/2/02	PTC0202	PTC/2/03	PTC0203	PTC/2/05	PTC0205	PTC/2/10	PTC0210	PTC/2/00	PTC0200	50
CBC.4 (*)	PTC/4/02	PTC0402	PTC/4/03	PTC0403	PTC/4/05	PTC0405	PTC/4/10	PTC0410	PTC/4/00	PTC0400	42
CBC.6 (*)	PTC/6/02	PTC0602	PTC/6/03	PTC0603	PTC/6/05	PTC0605	PTC/6/10	PTC0610	PTC/6/00	PTC0600	31
CBC.10 (*)	PTC/10/02	PTC1002	PTC/10/03	PTC1003	PTC/10/05	PTC1005	PTC/10/10	PTC1010	PTC/10/00	PTC1000	25
DBC.2 (*)	PTC/2/02	PTC0202	PTC/2/03	PTC0203	PTC/2/05	PTC0205	PTC/2/10	PTC0210	PTC/2/00	PTC0200	50
DSFA.4 (*)	PTC/4/02	PTC0402	PTC/4/03	PTC0403	PTC/4/05	PTC0405	PTC/4/10	PTC0410	PTC/4/00	PTC0400	42
DSS.4 (*)	PTC/4/02	PTC0402	PTC/4/03	PTC0403	PTC/4/05	PTC0405	PTC/4/10	PTC0410	PTC/4/00	PTC0400	42
HMM.1/GR (**)	PTC/1/02	PTC0102	PTC/1/03	PTC0103	PTC/1/05	PTC0105	PTC/1/10	PTC0110	PTC/1/00	PTC0100	50
HMD.1/GR	PTC/1/02	PTC0102	PTC/1/03	PTC0103	PTC/1/05	PTC0105	PTC/1/10	PTC0110	PTC/1/00	PTC0100	50
HCD.1/GR	PTC/2/02	PTC0202	PTC/2/03	PTC0203	PTC/2/05	PTC0205	PTC/2/10	PTC0210	PTC/2/00	PTC0200	50
HMM.2/GR (**)	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
HMS.2/GR	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
HMFA.2/GR	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
HMM.4/GR (**)	PTC/5/02	PTC0502	PTC/5/03	PTC0503	PTC/5/05	PTC0505	PTC/5/10	PTC0510	PTC/5/00	PTC0500	40
HMFA.2/GR	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
HSCB.4/GR	PTC/5/02	PTC0502	PTC/5/03	PTC0503	PTC/5/05	PTC0505	PTC/5/10	PTC0510	PTC/5/00	PTC0500	40
HSCB.6/GR	PTC/8/02	PTC0802	PTC/8/03	PTC0803	PTC/8/05	PTC0805	PTC/8/10	PTC0810	PTC/8/00	PTC0800	30
HMM.6/GR	PTC/8/02	PTC0802	PTC/8/03	PTC0803	PTC/8/05	PTC0805	PTC/8/10	PTC0810	PTC/8/00	PTC0800	30
HMM.10/GR	PTC/11/02	PTC1102	PTC/11/03	PTC1103	PTC/11/05	PTC1105	PTC/11/10	PTC1110	PTC/11/00	PTC1100	25
HMM.16/GR	PTC/16/02	PTC1602	PTC/16/03	PTC1603	PTC/16/05	PTC1605	PTC/16/10	PTC1610	PTC/16/00	PTC1600	20
HVPC.2/GR	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
CHP.2/GR	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
CHP.2D/GR	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
HPP.2/GR	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
HP.2/GR	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
HPC.2/GR	PTC/3/02	PTC0302	PTC/3/03	PTC0303	PTC/3/05	PTC0305	PTC/3/10	PTC0310	PTC/3/00	PTC0300	47
MPS.4 (*)	PTC/4/02	PTC0402	PTC/4/03	PTC0403	PTC/4/05	PTC0405	PTC/4/10	PTC0410	PTC/4/00	PTC0400	42
MPFA.4 (*)	PTC/4/02	PTC0402	PTC/4/03	PTC0403	PTC/4/05	PTC0405	PTC/4/10	PTC0410	PTC/4/00	PTC0400	42
SFR.6 (*)	PTC/20/02	PTC2002	PTC/20/03	PTC2003	PTC/20/05	PTC2005	PTC/20/10	PTC2010	PTC/20/00	PTC2000	25
VPC.2 (*)	PTC/2/02	PTC0202	PTC/2/03	PTC0203	PTC/2/05	PTC0205	PTC/2/10	PTC0210	PTC/2/00	PTC0200	50
VPD.2 (*)	PTC/2/02	PTC0202	PTC/2/03	PTC0203	PTC/2/05	PTC0205	PTC/2/10	PTC0210	PTC/2/00	PTC0200	50

(\*) Item available in grey colour too.

(\*\*) Including versions /1+2, /2+2, and the corresponding earth terminal blocks

# Cross connections

## Easy Bridge System



In badly lit panels it is not always immediate and easy to see where jumpers are inserted, except by paying great attention; and this can cause connection errors.

In order to solve this problem that Cabur has developed a marking strip to be used on its terminal blocks, where PTC jumpers are employed, this simplifies their localization, once inserted.

**Only one model (PTC/SP – Cat. No. PTC0990)** for all the terminal blocks has been developed, independently of the pitch or model of the PTC jumper being employed.

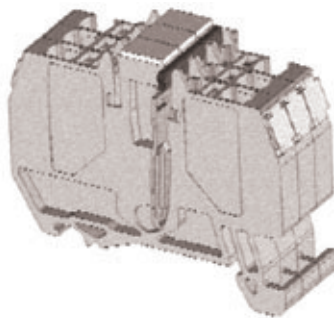
The marking strip must be fit in the jumper housing; its steadiness on the terminal block is guaranteed by the friction on the sides of the slots where the jumper is being inserted.

### HMM.2 terminal block application examples

The marking strip dimensions are studied so that it cannot exceed the profile of any terminal block on which it can be applied, in order to avoid problems with numbers, cables or other accessories.

The marking strip can be applied in case of double jumpers.

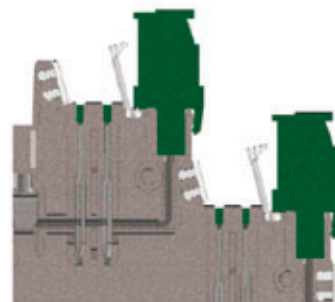
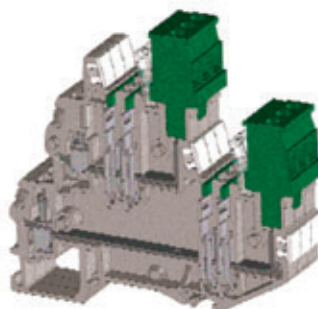
It should be noted that it is possible to apply the marking strip where other accessories are present, without having to extract it in advance.



### Examples of application on the VPD.2 terminal block

The marker is produced in strips 100 mm long, and supplied in green. The user can customise the strips length freely, depending on his needs.

The strips, made of polyamide, can be easily cut by using common pliers, as they are only 1.20 mm thick.

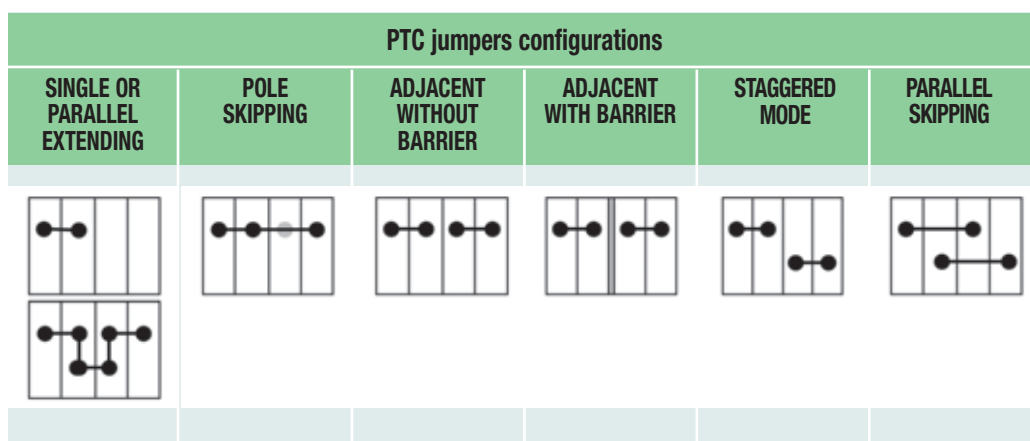


NOTE. The PTC/SP marking strip can be applied on any terminal block where PTC jumpers are used (see the list), except for HCD.1 and HMD.2N terminal blocks: here the shape of the jumper housing is such as to prevent the frictioning, which is necessary to guarantee a steady positioning and avoid the marking strip loss. Moreover, the jumpers on these two terminal blocks have a less deep insertion than all the others and therefore the presence of the jumper can be recognized without the need of a signaler.

# Cross connections

## Easy Bridge System

In order to guarantee proper safety conditions, once the insertion is performed and depending on the various connection schemes, which can be obtained using PTC jumpers, the following table is supplied:



Terminal block	Jumper type	Insulation voltage in the above configurations (V)					
		Single or parallel extending	Pole skipping	Adjacent without barrier	Adjacent with barrier	Staggered mode	Parallel skipping
CBC.2	PTC/2	630	630	-	500	500	500
CBC.4	PTC/4	630	500	-	500	500	500
CBC.6	PTC/6	630	630	-	630	630	500
CBC.10	PTC/10	800	630	-	630	800	500
VPC.2	PTC/2	320	320	-	320	320	320
HMFA.2 - HMS.2	PTC/3	630	500	-	500 (*)	-	-
HMM.1 series	PTC/1	630	630	-	320	630	630
HMM.2 series	PTC/3	630	500	-	500 (*)	630	630
HMM.4 series	PTC/5	500	500	-	500 (*)	500	500
HMM.10	PTC/11	1000	1000	-	800	1000	1000
HMM.16	PTC/16	1000	1000	-	800	1000	800
DBC.2	PTC/2	630	500	-	250 (**)	500	500
	PTC/2	630	500	-	630 (***)	500	500
HCD.1	PTC/2	320	320	-	320	320	320
HVPC.2/GR	PTC/3	500	500	-	500 (*)	500	500
CHP.2/GR - CHP.2D/GR	PTC/11	500 (630)	500	-	400 (*)	-	-
HPP.2/GR - HP.2/GR	PTC/3	400	400	-	800 (PT)	500	400
HPC.2/GR	PTC/3	400	400	-	800 (PT)	400	400
SFR.6	PTC/20	630	630	400	630	630	500
MPS.4-MPFA.4	PTC/4	400	400	-	400	-	-
DSS.4-DSFA.4	PTC/4	400	400	-	400	-	-
HMD.1	PTC/1	500	500	-	320	500	500
VPD.2	PTC/2	320	320	-	320	320	320
HSCB.4	PTC/5	500	500	-	500 (*)	500	500
HSCB.6	PTC/8	500	500	-	400	500	500

Notes: (\*) with interposing end section  
 (\*\*) between lower adjoining jumpers (with partition)  
 (\*\*\*) between upper adjoining jumpers (with partition)

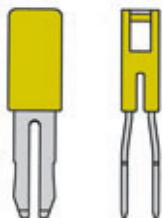


# Cross connections

For HMD.2, HMF.4 ed FDP.2 terminal blocks

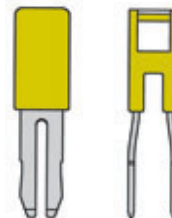


PH jumper



Terminal block	Jumper type	Cat. No.
HMD.2	PH/2,5-4	PH100
HMF.4	PH/2,5-4	PH100
FDP.2	PH/2,5-4	PH100

PHM jumper

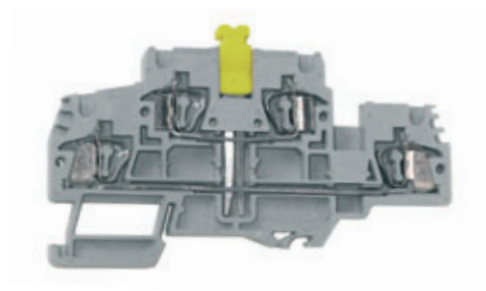


Terminal block	Jumper type	Cat. No.
HMD.2	PHM/2,5/4	PHM01
HMF.4	PHM/2,5/4	PHM01
HMD.2	PHD/2	PHD02

When there is the need to perform the cross connection between adjoining terminal blocks of different types (size and function), and an end section is interposed between them, a special PHM/2.5-4 increased pitch type jumper is available.

NOTE:  
To complete the insertion of the jumpers, the use of screwdriver is necessary.

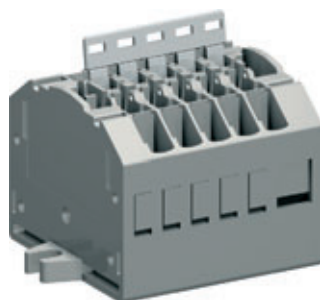
PHD/2 jumper



HMD.2/GR cat. no. HD100GR

## For mini spring-clamp terminal blocks

Terminal block	2-pole jumper		3-pole jumper		5-pole jumper	
	Type	Cat. No.	Type	Cat. No.	Type	Cat. No.
HP.2/P	PTC/2/02	PTC0202	PTC/2/03	PTC0203	PTC/2/05	PTC0205
HPC.2/P	PTC/2/02	PTC0202	PTC/2/03	PTC0203	PTC/2/05	PTC0205
HPP.2/P	PTC/2/02	PTC0202	PTC/2/03	PTC0203	PTC/2/05	PTC0205





# POF permanent cross connections

Allowing the cross connection of two adjacent terminal blocks. Mounted in a suitable position in order to prevent injuries



Each **POF** jumper is composed by:

- 2 screws
- 2 sleeves
- 1 plate with 2 holes

All the components are in brass, with nickel plating.

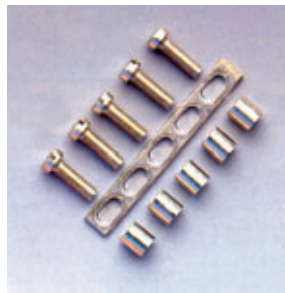
NOTA:

For terminal blocks that normally require POF connections, where they are to be inserted in "increased safety" installations (Ex e), the use of **PFX** cross connections is required; they include an anti-loosening washer.

Terminal block	Jumper type	Cat. No.	Screw M x l (mm)	Sleeve Ø x l (mm)	Plate l x s (mm)
CBC.16	<b>POF/53</b>	POF53	M4 x 21	8 x 15	7 x 1,5
CBC.35	<b>POF/06</b>	POF06	M4 x 21	8 x 15	8 x 2
CBD.16	<b>POF/44</b>	POF44	M4 x 16	6 x 9,5	7 x 1,5
CBD.35	<b>POF/06</b>	POF06	M4 x 21	8 x 12	8 x 2
CBD.50	<b>POF/07</b>	POF07	M5 x 20	8 x 12	10 x 3
CBD.70	<b>POF/08</b>	POF08	M5 x 25	8 x 15	10 x 3
EDM.16	<b>POF/05</b>	POF05	M4 x 12	6 x 6,5	7 x 1,5
EDM.25	<b>POF/06</b>	POF06	M4 x 21	8 x 12	8 x 2
EDM.35	<b>POF/07</b>	POF07	M5 x 20	8 x 12	10 x 3
EDM.70	<b>POF/08</b>	POF08	M5 x 25	8 x 15	10 x 3
NCS	<b>POF/99</b>	POF99	M3 x 5	-	5,5 x 0,6
NCV	<b>POF/99</b>	POF99	M3 x 5	-	5,5 x 0,6
RFL.2	<b>POF/17</b>	POF17	M2,5 x 13,5	4 x 8	4 x 1
SCB.6	<b>POF/57</b>	POF57	M3,5 x 28	6 x 19	7 x 1
SCX.10	<b>POF/56</b>	POF56	M4,5 x 12	7 x 13,5	7 x 1,5
SFO.4	<b>POF/20</b>	POF20	M3 x 20	4 x 16	5,5 x 0,6
SV.2	<b>POF/11</b>	POF11	M2,5 x 13,5	4 x 10	5,5 x 0,6
SV.4	<b>POF/12</b>	POF12	M3 x 14	4 x 10	5,5 x 0,6
SV.6	<b>POF/13</b>	POF13	M3 x 20	5,5 x 13,5	7 x 1
SV.10	<b>POF/14</b>	POF14	M3,5 x 21	5,5 x 16	7 x 1,5
VL.16	<b>POF/55</b>	POF55	M4 x 12	6 x 6,5	8 x 2
VLM.10	<b>POF/54</b>	POF54	M4 x 12	5,5 x 7,5	7 x 1,5
GPM.95 (2 poles)	<b>POF/95/2</b>	P0952	M5 x 20	-	10 x 10
GPM.95 (3 poles)	<b>POF/95/3</b>	P0953	M5 x 20	-	10 x 10
GPM.150 (2 poles)	<b>POF/150/2</b>	P0152	M5 x 20	-	10 x 10
GPM.150 (3 poles)	<b>POF/150/3</b>	P0153	M5 x 20	-	10 x 10
GPM.240 (2 poles)	<b>POF/240/2</b>	P0242	M5 x 30	-	10 x 15
GPM.240 (3 poles)	<b>POF/240/3</b>	P0243	M5 x 30	-	10 x 15
GPA.70 - GPA.70/FIX	<b>POF/70</b>	POF70	M5 x 35	8 x 23,5	10 x 3

# PMP commoning bars

## CPM shunting screws and sleeves



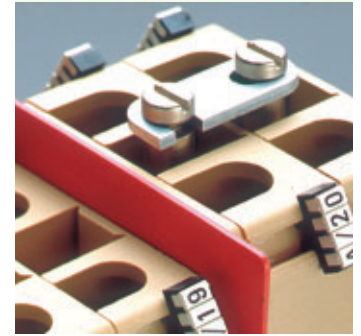
The **PMP** commoning bar, suitable for the multiple cross connection of several terminal blocks, whether adjacent or not, is supplied in lengths of 250 mm, with holes adequately spaced according to the pitch of all terminal blocks.

The bar is supported and held in place by a special **CPM** screw and sleeve at the correct level of each element.

In the case the terminal boards are to be installed in (Ex e) "at increased safety" circuits, CPM screws and sleeves are equipped with unloosening washers and their part number becomes **CPX**.

Terminal block	Commoning bar		l x s mm	No. of holes (x 250 mm)	Screw/sleeve		Screw/sleeve (Ex e)	
	Type	Cat. No.			Type	Cat. No.	Type	Cat. No.
CBC.16	<b>PMP/05</b>	PMP05	7 x 1,5	21	<b>CPM/53</b>	CPM53	-	-
CBC.35	<b>PMP/06</b>	PMP06	8 x 2	16	<b>CPM/06</b>	CPM06	-	-
CBD.2	<b>PMP/01</b>	PMP01	5,5 x 0,6	45	<b>CPM/21</b>	CPM21	<b>CPX/21</b>	CPX21
CBD.4	<b>PMP/42</b>	PMP42	5,5 x 0,6	38	<b>CPM/12</b>	CPM12	<b>CPX/12</b>	CPX12
CBD.6	<b>PMP/13</b>	PMP13	7 x 1	31	<b>CPM/83</b>	CPM83	<b>CPX/83</b>	CPX83
CBD.10	<b>PMP/04</b>	PMP04	7 x 1,5	25	<b>CPM/03</b>	CPM03	<b>CPX/03</b>	CPX03
CBD.16	<b>PMP/05</b>	PMP05	7 x 1,5	21	<b>CPM/44</b>	CPM44	<b>CPX/44</b>	CPX44
CBD.35	<b>PMP/06</b>	PMP06	8 x 2	16	<b>CPM/06</b>	CPM06	<b>CPX/06</b>	CPX06
CBD.50	<b>PMP/07</b>	PMP07	10 x 3	14	<b>CPM/07</b>	CPM07	<b>CPX/05</b>	CPX05
CBD.70	<b>PMP/08</b>	PMP08	10 x 3	12	<b>CPM/08</b>	CPM08	<b>CPX/08</b>	CPX08
CBR.2	<b>PMP/25</b>	PMP25	5,5 x 0,6	50	<b>CPM/25</b>	CPM25	-	-
CVF.4	<b>PMP/58</b>	PMP58	5,5 x 0,6	42	<b>CPM/12</b>	CPM12	<b>CPX/12</b>	CPX12
DAS.4	<b>PMP/58</b>	PMP58	5,5 x 0,6	42	<b>CPM/01</b>	CPM01	<b>CPX/01</b>	CPX01
EDM.2	<b>PMP/01</b>	PMP01	5,5 x 0,6	45	<b>CPM/21</b>	CPM21	<b>CPX/21</b>	CPX21
EDM.4	<b>PMP/42</b>	PMP42	5,5 x 0,6	38	<b>CPM/12</b>	CPM12	<b>CPX/12</b>	CPX12
EDM.6	<b>PMP/13</b>	PMP13	7 x 1	31	<b>CPM/83</b>	CPM83	<b>CPX/83</b>	CPX83
EDM.10	<b>PMP/04</b>	PMP04	7 x 1,5	25	<b>CPM/03</b>	CPM03	<b>CPX/03</b>	CPX03
EDM.16	<b>PMP/05</b>	PMP05	7 x 1,5	21	<b>CPM/05</b>	CPM05	<b>CPX/05</b>	CPX05
EDM.25	<b>PMP/06</b>	PMP06	8 x 2	16	<b>CPM/06</b>	CPM06	<b>CPX/06</b>	CPX06
EDM.35	<b>PMP/07</b>	PMP07	10 x 3	14	<b>CPM/07</b>	CPM07	<b>CPX/07</b>	CPX07
EDM.70	<b>PMP/08</b>	PMP08	10 x 3	12	<b>CPM/08</b>	CPM08	<b>CPX/08</b>	CPX08
FFS.4	<b>PMP/42</b>	PMP42	5,5 x 0,6	38	<b>CPM/01</b>	CPM01	<b>CPX/01</b>	CPX01
FVS.4	<b>PMP/42</b>	PMP42	5,5 x 0,6	38	<b>CPM/01</b>	CPM01	<b>CPX/01</b>	CPX01
GPA.70 - GPA.70/FIX	<b>PMP/08</b>	PMP08	10 x 3	12	<b>CPM/70</b>	CPM70	-	-
MPS.2/SV-SW-SWP	<b>PMP/01</b>	PMP01	5,5 x 0,6	45	<b>CPM/11</b>	CPM11	<b>CPX/11</b>	CPX11
NCS	<b>PMP/02</b>	PMP02	5,5 x 0,6	40	<b>CPM/99</b>	CPM99	-	-
NCV	<b>PMP/02</b>	PMP02	5,5 x 0,6	40	<b>CPM/99</b>	CPM99	-	-
RFI.2	<b>PMP/17</b>	PMP17	4 x 1	42	<b>CPM/17</b>	CPM17	-	-
RN.1	<b>PMP/16</b>	PMP16	5,5 x 0,6	59	<b>CPM/16</b>	CPM16	-	-
RN.2	<b>PMP/25</b>	PMP25	5,5 x 0,6	50	<b>CPM/16</b>	CPM16	<b>CPX/16</b>	CPX16
RP.4	<b>PMP/58</b>	PMP58	5,5 x 0,6	42	<b>CPM/01</b>	CPM01	<b>CPX/01</b>	CPX01
SCB.4	<b>PMP/02</b>	PMP02	5,5 x 0,6	40	<b>CPM/01</b>	CPM01	<b>CPX/01</b>	CPX01
SCB.6	<b>PMP/13</b>	PMP13	7 x 1	31	<b>CPM/57</b>	CPM57	-	-
SCX.10	<b>PMP/56</b>	PMP56	7 x 1,5	24	<b>CPM/56</b>	CPM56	-	-
SFO.4	<b>PMP/20</b>	PMP20	5,5 x 0,6	31	<b>CPM/20</b>	CPM20	-	-
SV.2	<b>PMP/01</b>	PMP01	5,5 x 0,6	45	<b>CPM/11</b>	CPM11	<b>CPX/11</b>	CPX11
SV.4	<b>PMP/12</b>	PMP12	5,5 x 0,6	36	<b>CPM/12</b>	CPM12	<b>CPX/12</b>	CPX12
SV.6	<b>PMP/13</b>	PMP13	7 x 1,5	31	<b>CPM/13</b>	CPM13	<b>CPX/13</b>	CPX13
SV.10	<b>PMP/14</b>	PMP14	7 x 1,5	24	<b>CPM/14</b>	CPM14	<b>CPX/14</b>	CPX14
TDE.2	<b>PMP/02</b>	PMP02	5,5 x 0,6	40	<b>CPM/21</b>	CPM21	-	-
TLD.2	<b>PMP/02</b>	PMP02	5,5 x 0,6	40	<b>CPM/21</b>	CPM21	-	-
TLE.2	<b>PMP/02</b>	PMP02	5,5 x 0,6	40	<b>CPM/21</b>	CPM21	-	-
TLS.2	<b>PMP/02</b>	PMP02	5,5 x 0,6	40	<b>CPM/21</b>	CPM21	-	-
VL.16	<b>PMP/55</b>	PMP55	8 x 2	9	<b>CPM/05</b>	CPM05	<b>CPX/05</b>	CPX05
VLM.10	<b>PMP/54</b>	PMP54	7 x 1,5	38	<b>CPM/03</b>	CPM03	<b>CPX/03</b>	CPX03

# POS switchable cross connections



If the linking of adjacent terminal blocks is occasional, a **POS** switchable cross connection may be used; it consists of:

- 2 screws
- 2 sleeves
- 1 linking plate with open slot, allowing easy opening and closing of the cross connection.

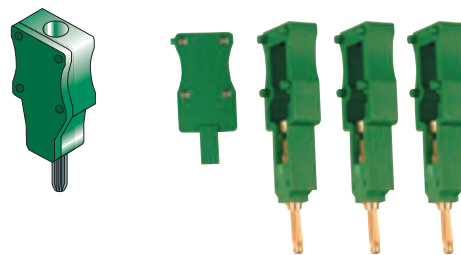
Terminal block	Cross connection		Screw M x l (mm)	Sleeve Ø x l (mm)
	Type	Cat. No.		
CBC.16	POS/53	POS53	4 x 35	5,1 x 30
CBD.2	POS/11	POS11	2,5 x 22	4 x 18
CBD.4	POS/42	POS42	3 x 28	4 x 23
CBD.6	POS/93	POS93	3,5 x 27	5,5 x 21,5
CBD.10	POS/44	POS44	4 x 25	5,5 x 21,5
CBD.16	POS/44	POS44	4 x 25	5,5 x 18,5
CBD.35	POS/66	POS66	4 x 30	8 x 22
CBD.50	POS/07	POS07	5 x 30	8 x 23,5
CBD.70	POS/08	POS08	5 x 40	8 x 30
DAS.4	POS/43	POS43	3 x 20	4 x 16
EDM.2	POS/11	POS11	2,5 x 22	4 x 18
EDM.4	POS/42	POS42	3 x 28	4 x 23
EDM.6	POS/93	POS93	3,5 x 27	5,5 x 21,5
EDM.10	POS/44	POS44	4 x 25	5,5 x 21,5
EDM.16	POS/44	POS44	4 x 25	5,5 x 21,5
EDM.25	POS/66	POS66	4 x 30	8 x 22
EDM.35	POS/07	POS07	5 x 30	8 x 22
EDM.70	POS/08	POS08	5 x 40	8 x 30
FFS.4	POS/72	POS72	3 x 20	4 x 14,5
FVS.4	POS/72	POS72	3 x 20	4 x 14,5
MPS.2/SV-SW-SWP	POS/91	POS91	2,5 x 25	4 x 20
SV.2	POS/11	POS11	2,5 x 22	4 x 18
SV.4	POS/12	POS12	3 x 22	4 x 18
SV.6	POS/13	POS13	3 x 30	5,5 x 25
SV.10	POS/14	POS14	3,5 x 30	5,5 x 25
TLD.2	POS/41	POS41	2,5 x 16	4 x 12,7
TLS.2	POS/41	POS41	2,5 x 16	4 x 12,7
RP.4	POS/43	POS43	3 x 20	4 x 16

# Modular test plugs

Modular test plugs allow to perform final control or multiple shunting on rail assemblies.

The modular test plug can be placed directly in the housing provided in the terminal block.

The extreme ease of use, allow to assemble such test plugs in whatsoever number of poles, according to the needs.



## Modular test plugs for screw clamp terminal blocks

- with solder lug

**SDD/5** Cat. No. **DD005**

pitch 5.5 mm.  
for terminal blocks type CBD.2

**SD5/PT** Cat. No. **DD501**

closing element for SDD/5

**SDD/6** Cat. No. **DD006**

pitch 6.5 mm.  
for terminal blocks type CBD.4

**SD6/PT** Cat. No. **DD601**

closing element for SDD/6

- con serraggio a vite

**SDC/5** Cat. No. **DC005**

pitch 5 mm.  
for terminal blocks type CBC.2

**SDC/6** Cat. No. **DC006**

pitch 6 mm.  
for terminal blocks type CBC.4

**SDC/5P** Cat. No. **DC05P**

version to be used with PTC jumper

**SDC/6P** Cat. No. **DC06P**

version to be used with PTC jumper

**SDC/5V** Cat. No. **DC05V**

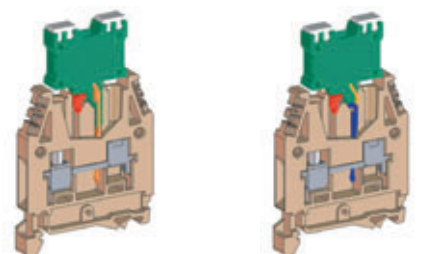
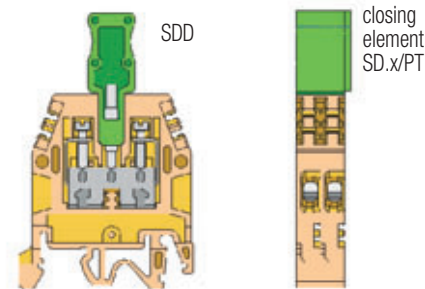
intermediate distancing element

**SDC/6V** Cat. No. **DC06V**

intermediate distancing element

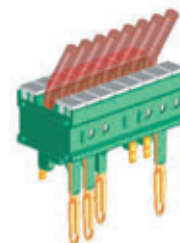
**SDC/POL** Cat. No. **DCPOL**

polarising element



SDC/6 once mounted

SDC/6-P once mounted



SDC/6 with cable composition

## Modular test plugs for spring clamp terminal blocks

- with solder lug

**SDH/4** Cat. No. **DH004**

pitch 4.2 mm.  
for terminal blocks type HMM.1, HMM.1/1+2,  
HMM.1/2+2, HMD.1

**SDH/4P** Cat. No. **DH04P**

version to be used with PTC jumper

**SDH/5** Cat. No. **DH005**

pitch 5.2 mm.  
for terminal blocks type HMM.2 - HMM.2/1+2 -  
HMM.2/2+2 - HMD.2 - HMS.2 - Serie HP.2 - HP.2/P

**SDH/5P** Cat. No. **DH501**

closing element for SDH/5

**SDH/6** Cat. No. **DH006**

pitch 6.2 mm  
for terminal blocks type HMM.4

**SDH/6P** Cat. No. **DH601**

closing element for SDH/6

**SDH/7** Cat. No. **DH007**

pitch 5.2 mm  
for terminal blocks type HMD.2N/GR, HMD.2N/X/GR,  
HMD.2N/X1/GR

**SDH/7P** codice **DH07P**

version to be used with PTC jumper

**SH4/PT** Cat. No. **DH401**

closing element for SDH/4

**SH5/PT** Cat. No. **DH501**

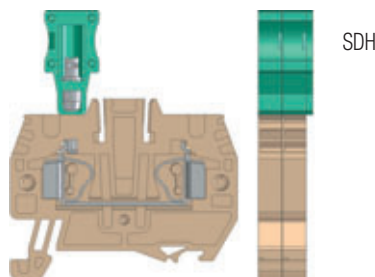
closing element for SDH/5

**SH6/PT** Cat. No. **DH601**

closing element for SDH/6

**SH7/PT** codice **DH701**

closing element for SDH/7

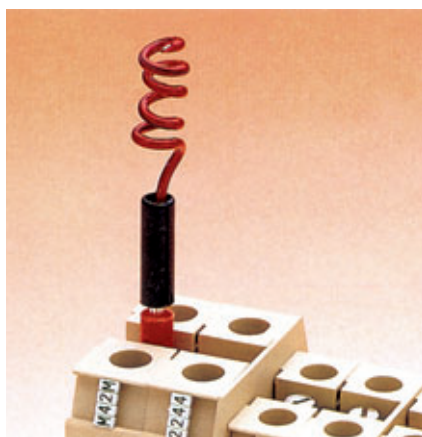
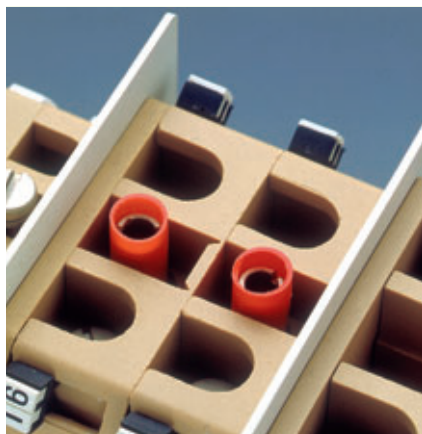


*SDH/5 and SDH/6 can be mutually combined.*

# PSD sockets - SDD plugs

For measuring and testing circuits which are linked up to terminal boards, special accessories are provided; such as:

- **(PSD)** insulated sockets which can be screwed onto the conducting body of the terminal blocks
- **(SDD)** bundle-type plugs in silvered brass.



Terminal block	Socket		Internal socket Ø (mm)	Plug		Plug Ø (mm)
	Type	Cat. No.		Type	Cat. No.	
CBC.16	PSD/B	PD002	4,05	SDD/2	DD002	4
CBC.35	PSD/P	PD015	4,05	SDD/2	DD002	4
CBD.2	PSD/D	PD004	2,35	SDD/1	DD001	2,3
CBD.4	PSD/A	PD001	2,35	SDD/1	DD001	2,3
CBD.6	PSD/N	PD013	2,35	SDD/1	DD001	2,3
CBD.10	PSD/B	PD002	4,05	SDD/2	DD002	4
CBD.16	PSD/B	PD002	4,05	SDD/2	DD002	4
CBD.35	PSD/B	PD002	4,05	SDD/2	DD002	4
CBD.50	PSD/C	PD003	4,05	SDD/2	DD002	4
CBD.70	PSD/C	PD003	4,05	SDD/2	DD002	4
CBR.2	PSD/K	PD011	2,35	SDD/1	DD001	2,3
CVF.4	PSD/A	PD001	2,35	SDD/1	DD001	2,3
DAS.4	PSD/A	PD001	2,35	SDD/1	DD001	2,3
EDM.2	PSD/D	PD004	2,35	SDD/1	DD001	2,3
EDM.4	PSD/A	PD001	2,35	SDD/1	DD001	2,3
EDM.6	PSD/N	PD013	2,35	SDD/1	DD001	2,3
EDM.10	PSD/B	PD002	4,05	SDD/2	DD002	4
EDM.16	PSD/B	PD002	4,05	SDD/2	DD002	4
EDM.25	PSD/B	PD002	4,05	SDD/2	DD002	4
EDM.35	PSD/C	PD003	4,05	SDD/2	DD002	4
EDM.70	PSD/C	PD003	4,05	SDD/2	DD002	4
FDP.2	-	-	-	SDD/1	DD001	2,3
FFS.4	PSD/A	PD001	2,35	SDD/1	DD001	2,3
FPC.10	-	-	-	SDD/2	DD002	4
FVS.4	PSD/A	PD001	2,35	SDD/1	DD001	2,3
HMD.2	-	-	-	SDD/1	DD001	2,3
HMF.4	-	-	-	SDD/1	DD001	2,3
HMM.2	-	-	-	SDD/1	DD001	2,3
HMM.2/1+2	-	-	-	SDD/1	DD001	2,3
HMM.2/2+2	-	-	-	SDD/1	DD001	2,3
HMM.2/1+2/S	-	-	-	SDD/1	DD001	2,3
HMM.2/2+2/S	-	-	-	SDD/1	DD001	2,3
HMM.4	-	-	-	SDD/1	DD001	2,3
HMM.4/1+2	-	-	-	SDD/1	DD001	2,3
HMM.4/2+2	-	-	-	SDD/1	DD001	2,3
HMM.6	-	-	-	SDD/1	DD001	2,3
HMM.10	-	-	-	SDD/1	DD001	2,3
HMM.16	-	-	-	SDD/1	DD001	2,3
HMS.2	-	-	-	SDD/1	DD001	2,3
HTE.2	-	-	-	SDD/1	DD001	2,3
HSCB.6	PSD/O	PD017	2,35	SDD/1	DD001	2,3
HTE.2/1+2	-	-	-	SDD/1	DD001	2,3
HTE.2/2+2	-	-	-	SDD/1	DD001	2,3
HTE.4	-	-	-	SDD/1	DD001	2,3
HTE.6	-	-	-	SDD/1	DD001	2,3
HVPC.2	-	-	-	SDD/1	DD001	2,3
MAC.6	-	-	-	SDD/1	DD001	2,3
MPS.2	PSD/E	PD005	2,35	SDD/1	DD001	2,3
NCS	PSD/K	PD011	2,35	SDD/1	DD001	2,3
NCV	PSD/K	PD011	2,35	SDD/1	DD001	2,3
RN.1	PSD/K	PD011	2,35	SDD/1	DD001	2,3
RFL.2	PSD/K	PD011	2,35	SDD/1	DD001	2,3
RN.2	PSD/A	PD001	2,35	SDD/1	DD001	2,3
RP.4	PSD/A	PD001	2,35	SDD/1	DD001	2,3
SCB.4	PSD/A	PD001	2,35	SDD/1	DD001	2,3
SCB.6	PSD/P	PD015	4,05	SDD/2	DD002	4
SCX.10	PSD/L	PD009	4,05	SDD/2	DD002	4
SFC.10	-	-	-	SDD/2	DD002	4
SFO.4	PSD/J	PD014	2,35	SDD/1	DD001	2,3
SFR.4	PSD/J	PD014	2,35	SDD/1	DD001	2,3
SV.10	PSD/A	PD001	4,05	SDD/2	DD002	4
SV.2	PSD/D	PD004	2,35	SDD/1	DD001	2,3
SV.4	PSD/A	PD001	2,35	SDD/1	DD001	2,3
SV.6	PSD/E	PD005	2,35	SDD/1	DD001	2,3
TDE.2	PSD/D	PD004	2,35	SDD/1	DD001	2,3
TLD.2	PSD/D	PD004	2,35	SDD/1	DD001	2,3
TLE.2	PSD/D	PD004	2,35	SDD/1	DD001	2,3
TLS.2	PSD/D	PD004	2,35	SDD/1	DD001	2,3

# F5 fuses



In compliance with IEC 60127-2-1 – rapid fusion – 250 V in steatite tube filled with arc-quenching powder (breaking capacity 1500 A).

## F5 fuses characteristics according to DIN 41571

Rated current $I_n$	Test current			
	1,5 x $I_n$	2,1 x $I_n$	4 x $I_n$	10 x $I_n$
100 mA ÷ 6.3 A	> 1 h	< 30 min	< 300 ms	< 20 ms

## F5 fuses characteristics according to IEC 127/I and II

Rated current $I_n$	Test current				
	1,5 x $I_n$	2,1 x $I_n$	4 x $I_n$	10 x $I_n$	10 x $I_n$
100 mA ÷ 6.3 A	> 1 h	< 30 min	100 ms ÷ 2 s	3 ms ÷ 300 ms	< 20 ms
4 A ÷ 6.3 A	> 1 h	< 30 min	19 ms ÷ 3 s	3 ms ÷ 300 ms	< 20 ms

Rated current	Ø 5 x 20 mm fuse without marking		
	Type	Cat. No.	
100 mA	F5/100 mA	FN001ST	
200 mA	F5/200 mA	FN002ST	
315 mA	F5/315 mA	FN003ST	
500 mA	F5/500 mA	FN004ST	* RINA Homologation 5/18/75 - 220V - 50 Hz - 1500 A
630 mA	F5/630 mA	FN005ST	* RINA Homologation 5/18/75 - 220V - 50 Hz - 1500 A
1 A	F5/1 A	FN006ST	* RINA Homologation 5/18/75 - 220V - 50 Hz - 1500 A
1,6 A	F5/1,6 A	FN007ST	* RINA Homologation 5/18/75 - 220V - 50 Hz - 1500 A
2 A	F5/2 A	FN008ST	* RINA Homologation 5/18/75 - 220V - 50 Hz - 1500 A
2,5 A	F5/2,5 A	FN009ST	* RINA Homologation 5/18/75 - 220V - 50 Hz - 1500 A
3,15 A	F5/3,15 A	FN010ST	* RINA Homologation 5/18/75 - 220V - 50 Hz - 1500 A
4 A	F5/4 A	FN011ST	* RINA Homologation 5/18/75 - 220V - 50 Hz - 1500 A
5 A	F5/5 A	FN012ST	* RINA Homologation 5/18/75 - 220V - 50 Hz - 1500 A
6,3 A	F5/6,3 A	FN013ST	* RINA Homologation 5/18/75 - 220V - 50 Hz - 1500 A
8 A	F5/8 A	FN014ST	* RINA Homologation 5/18/75 - 220V - 50 Hz - 1500 A
10 A	F5/10 A	FN015ST	* RINA Homologation 5/18/75 - 220V - 50 Hz - 1500 A
12 A	F5/12 A	FN016ST	* RINA Homologation 5/18/75 - 220V - 50 Hz - 1500 A

# LSN torpedo pilot bulbs



Cat. No.	Characteristics
FL201	Ø 6x26 mm torpedo bulb, provided with built-in stabilising resistor, for voltages from 12 to 48 Vac, to be used on terminal blocks type FLD.10/ F5L, FLD.10/F6, FPL.10.
FL202	Ø 6x26 mm torpedo bulb, provided with built-in stabilising resistor, for voltages from 70 to 380 Vac, to be used on terminal blocks type FLD.10/ F5L, FLD.10/F6, FPL.10.
KITLSN/12-24	For terminal blocks type SFR.6 and SFR.6/M.
KITLSN/70-380	For terminal blocks type SFR.6 and SFR.6/M.

# LSH signal elements

For the blow-out status signal on fuse-holder terminal block type HMF4. Suited to be used in both d.c. and a.c. circuits.

Type	Cat. No.	Rated voltage [Vdc - Vac]	Current I r.m.s. [A] (*)
LSH/12	LS001	12	2,1 mA
LSH/24	LS002	24	2,0 mA
LSH/48	LS003	48	2,2 mA
LSH/115	LS004	115	2,1 mA
LSH/230	LS005	230	2,0 mA

# CLL signal circuit



For the blow-out status signal of fuse-holder terminal blocks type SFR.4 - SFO.4 - MAC.6 - SFL.10 and FPL.10.

Suited to be used in both d.c. and a.c. circuits.

Each package is supplied with:

- two contact blades
- a non polarised LED microcircuit
- a transparent protection

Components must be mounted in such a sequence.

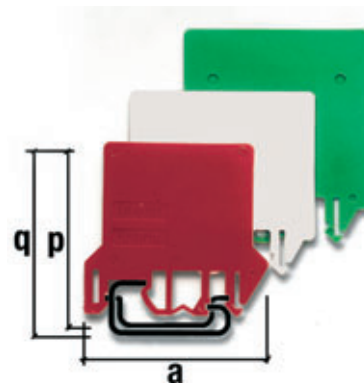
(\*) values are to be considered with a tolerance ±10%

Type	Cat. No.	Rated voltage [Vdc - Vac]	Current I r.m.s. [A] (*)
CIL/12	SF512	12	3,0 mA
CIL/24	SF524	24	3,2 mA
CIL/48	SF548	48	2,9 mA
CIL/115	SF515	115	2,3 mA
CIL/230	SF523	230	2,3 mA

# DFU-DFH-DFP partitions

In polyamide available in **green, red** and **white**, colour, 1.5 mm thick, for the separation of elements on the terminal board, in order to make certain circuits easy to locate or to increase the insulation distances between terminal blocks.

The partitions can also be used to increase the insulation distances between adjacent parallel multiple commoning bars.



NOTE:  
q dimension can be obtained by adding 4 mm to dimension p

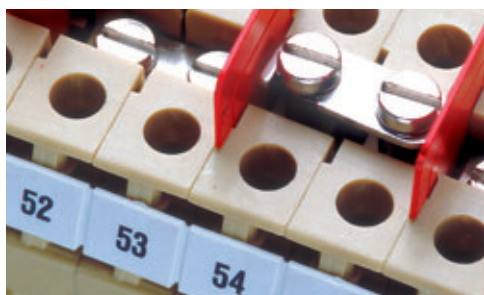
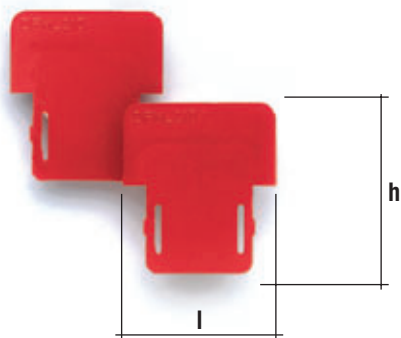
Terminal block	Partition				Dimensions a x p
	Type	White Cat. No.	Red Cat. No.	Green Cat. No.	
<b>Screw-clamp terminal blocks</b>					
AFO.2/1+1	DFU/1	DU01B	DU01R	DU01V	52 x 51
AFO.2/2+2	DFU/1	DU01B	DU01R	DU01V	52 x 51
CBC.2	DFU/4	DU04B	DU04R	DU04V	52 x 62
CBC.4	DFU/4	DU04B	DU04R	DU04V	52 x 62
CBC.6	DFU/4	DU04B	DU04R	DU04V	52 x 62
CBC.10	DFU/4	DU04B	DU04R	DU04V	52 x 62
CBC.16	DFU/5	DU05B	DU05R	DU05V	62 x 68
CBC.35	DFU/5	DU05B	DU05R	DU05V	62 x 68
CBD.2	DFU/1	DU01B	DU01R	DU01V	52 x 51
CBD.4	DFU/4	DU04B	DU04R	DU04V	52 x 62
CBD.6	DFU/4	DU04B	DU04R	DU04V	52 x 62
CBD.10	DFU/4	DU04B	DU04R	DU04V	52 x 62
CBD.16	DFU/4	DU04B	DU04R	DU04V	52 x 62
CBD.35	DFU/5	DU05B	DU05R	DU05V	62 x 68
CBD.50	DFU/5	DU05B	DU05R	DU05V	62 x 68
CBD.70	DFU/6	DU06B	DU06R	DU06V	72 x 74
CBE.2	DFU/4	DU04B	DU04R	DU04V	52 x 62
CBR.2	DFU/4	DU04B	DU04R	DU04V	52 x 62
CVF.4	DFU/3	DU03B	DU03R	DU03V	68 x 57
DAS.4	DFU/7	DU07B	DU07R	DU07V	80 x 64
DBC.2	DFU/7	DU07B	DU07R	DU07V	80 x 64
DSS.4	DFU/7	DU07B	DU07R	DU07V	80 x 64
DSFA.4	DFU/7	DU07B	DU07R	DU07V	80 x 64
EDM.2	DFU/1	DU01B	DU01R	DU01V	52 x 51
EDM.4	DFU/4	DU04B	DU04R	DU04V	52 x 62
EDM.6	DFU/4	DU04B	DU04R	DU04V	52 x 62
EDM.10	DFU/4	DU04B	DU04R	DU04V	52 x 62
EDM.16	DFU/4	DU04B	DU04R	DU04V	52 x 62
EDM.25	DFU/5	DU05B	DU05R	DU05V	62 x 68
EDM.35	DFU/5	DU05B	DU05R	DU05V	62 x 68
EDM.70	DFU/6	DU06B	DU06R	DU06V	72 x 74
FDP.2	DFU/5	DU05B	DU05R	DU05V	62 x 68
FLD.10/...	DFU/6	DU06B	DU06R	DU06V	72 x 74
FPC.10	DFU/6	DU06B	DU06R	DU06V	72 x 74
FPL.10	DFU/6	DU06B	DU06R	DU06V	72 x 74
FVS.4	DFU/6	DU06B	DU06R	DU06V	72 x 74
MPFA.4	DFU/3	DU03B	DU03R	DU03V	68 x 57
MPS.2/SV	DFU/2	DU02B	DU02R	DU02V	52 x 54
MPS.2/SW	DFU/2	DU02B	DU02R	DU02V	52 x 54
MPS.2/SWP	DFU/2	DU02B	DU02R	DU02V	52 x 54
MPS.4	DFU/3	DU03B	DU03R	DU03V	80 x 64
MPS.4/SV	DFU/3	DU03B	DU03R	DU03V	80 x 64
NCS	DFU/2	DU02B	DU02R	DU02V	52 x 54
NCV	DFU/2	DU02B	DU02R	DU02V	52 x 54
PDF.2	DFU/5	DU05B	DU05R	DU05V	62 x 68
RFI.2	DFP/2	DFP2B	DFP2R	DFP2V	37 x 38
RN.1	DFP/2	DFP2B	DFP2R	DFP2V	37 x 38
RN.2	DFP/2	DFP2B	DFP2R	DFP2V	37 x 38
RP.4	DFP/2	DFP2B	DFP2R	DFP2V	37 x 38
SCB.4	DFU/3	DU03B	DU03R	DU03V	68 x 57
SCB.6	DFU/6	DU06B	DU06R	DU06V	72 x 74
SCB.6/DD	DFU/6	DU06B	DU06R	DU06V	72 x 74
SCB.6/CD	DFU/6	DU06B	DU06R	DU06V	72 x 74
SCX.10	DFU/7	DU07B	DU07R	DU07V	80 x 64

Terminal block	Partition				Dimensions a x p
	Type	White Cat. No.	Red Cat. No.	Green Cat. No.	
SFC.10	DFU/6	DU06B	DU06R	DU06V	72 x 74
SFL.10	DFU/6	DU06B	DU06R	DU06V	72 x 74
SFO.4	DFU/7	DU07B	DU07R	DU07V	80 x 64
SFR.4	DFU/3	DU03B	DU03R	DU03V	68 x 57
SFR.6	DFU/7	DU07B	DU07R	DU07V	80 x 64
SV.2	DFU/4	DU04B	DU04R	DU04V	52 x 62
SV.4	DFU/4	DU04B	DU04R	DU04V	52 x 62
SV.6	DFU/4	DU04B	DU04R	DU04V	52 x 62
SV.10	DFU/5	DU05B	DU05R	DU05V	62 x 68
TC/DIN	DFU/1	DU01B	DU01R	DU01V	52 x 51
TC/PO	DFU/1	DU01B	DU01R	DU01V	52 x 51
TDE.2	DFU/3	DU03B	DU03R	DU03V	68 x 57
TLD.2	DFU/3	DU03B	DU03R	DU03V	68 x 57
TLE.2	DFU/3	DU03B	DU03R	DU03V	68 x 57
TLS.2	DFU/3	DU03B	DU03R	DU03V	68 x 57
VLM.10	DFU/3	DU03B	DU03R	DU03V	68 x 57
VLM.10/O	DFU/3	DU03B	DU03R	DU03V	68 x 57
YPC.2	DFU/5	DU05B	DU05R	DU05V	62 x 68
VPD.2	DFU/7	DU07B	DU07R	DU07V	80 x 64
<b>Spring-clamp terminal blocks</b>					
HCD.1	DFU/7	DU07B	DU07R	DU07V	80 x 64
HMD.2	DFH/4	DH04B	DH04R	DH04V	97 x 51,5
HMF.4	DFH/4	DH04B	DH04R	DH04V	97 x 51,5
HMFA.2	DFH/2	DH02B	DH02R	DH02V	76 x 42,5
HMM.2	DFH/1	DH01B	DH01R	DH01V	64 x 42,5
HMM.2/1+2	DFH/2	DH02B	DH02R	DH02V	76 x 42,5
HMM.2/2+2	DFH/3	DH03B	DH03R	DH03V	88 x 42,5
HMM.2/2+2/S	DFH/3	DH03B	DH03R	DH03V	88 x 42,5
HMM.4	DFH/1	DH01B	DH01R	DH01V	64 x 42,5
HMM.4/1+2	DFH/4	DH04B	DH04R	DH04V	97 x 51,5
HMM.4/2+2	DFH/4	DH04B	DH04R	DH04V	97 x 51,5
HMM.6	DFH/1	DH01B	DH01R	DH01V	64 x 42,5
HMM.10	DFH/4	DH04B	DH04R	DH04V	97 x 51,5
HMM.16	DFH/4	DH04B	DH04R	DH04V	97 x 51,5
HVPC.2	DFH/1	DH01B	DH01R	DH01V	64 x 42,5
HMS.2	DFH/2	DH02B	DH02R	DH02V	76 x 42,5
HPP.2	DFP/2	DFP2B	DFP2R	DFP2V	37 x 38
HPP.2/P	DFP/2	DFP2B	DFP2R	DFP2V	37 x 38
HTE.2	DFH/1	DH01B	DH01R	DH01V	64 x 42,5
HTE.2/1+1	DFH/2	DH02B	DH02R	DH02V	76 x 42,5
HTE.2/2+2	DFH/3	DH03B	DH03R	DH03V	88 x 42,5
HTE.4	DFH/1	DH01B	DH01R	DH01V	64 x 42,5
HTE.6	DFH/1	DH01B	DH01R	DH01V	64 x 42,5
HMM.1	DFH/1	DH01B	DH01R	DH01V	64 x 42,5
HMM.1/1+2	DFH/3	DH03B	DH03R	DH03V	88 x 42,5
HMM.1/2+2	DFH/2	DH02B	DH02R	DH02V	76 x 42,5
HMD.1	DFU/7	DU07B	DU07R	DU07V	80 x 64
HMD.2N	DFU/7	DU07B	DU07R	DU07V	80 x 64
HMM.2/1+2/S	DFH/2	DH02B	DH02R	DH02V	76 x 42,5
HSCB.4	DFH/4	DH04B	DH04R	DH04V	97 x 51,5
HTE.1	DFH/1	DH01B	DH01R	DH01V	64 x 42,5
HTE.1/1+2	DFH/2	DH02B	DH02R	DH02V	76 x 42,5
HTE.1/2+2	DFH/3	DH03B	DH03R	DH03V	88 x 42,5

# Partitions

## DFM

**Red coloured** in polyamide when it is necessary to **guarantee the insulation distance between permanent or switchable cross connections**, inserted between adjacent pairs of terminal blocks and, similarly, between **multiple commoning bars**, inserted between adjacent groups of terminal blocks.



Terminal block	Partition		Dimensions l x h	Thickness mm
	Type	Cat. No.		
CBC.2	DFM/900	DF900	17 x 18	0,5
	DFM/800	DF800	11 x 18	0,5
CBC.4	DFM/900	DF900	17 x 18	0,5
	DFM/800	DF800	11 x 18	0,5
CBC.6	DFM/900	DF900	17 x 18	0,5
	DFM/800	DF800	11 x 18	0,5
CBC.10	DFM/900	DF900	17 x 18	0,5
	DFM/800	DF800	11 x 18	0,5
CBC.16	DFM/700	DF700	28 x 32	0,5
CBC.35	DFM/700	DF700	28 x 32	0,5
CBD.2	DFM/600	DF600	24 x 31	0,5
	DFM/600	DF600	24 x 31	0,5
CBD.4	DFM/600	DF600	24 x 31	0,5
	DFM/600	DF600	24 x 31	0,5
CBD.6	DFM/600	DF600	24 x 31	0,5
	DFM/600	DF600	24 x 31	0,5
CBD.10	DFM/700	DF700	28 x 32	0,5
	DFM/700	DF700	28 x 32	0,5
CBD.16	DFM/700	DF700	28 x 32	0,5
	DFM/700	DF700	28 x 32	0,5
CBD.35	DFM/700	DF700	28 x 32	0,5
	DFM/700	DF700	28 x 32	0,5
CBD.50	DFM/700	DF700	28 x 32	0,5
	DFM/700	DF700	28 x 32	0,5
CBD.70	DFM/700	DF700	28 x 32	0,5
	DFM/700	DF700	28 x 32	0,5
DBC.2	DFM/900	DF900	17 x 18	0,5
	DFM/800	DF800	17 x 18	0,5
DSS.4	DFM/500	DF500	4,6 x 13,5	0,5
	DFM/500	DF500	4,6 x 13,5	0,5
DSFA.4	DFM/500	DF500	4,6 x 13,5	0,5
HMM.1	DFM/500	DF500	4,6 x 13,5	0,5
HMM.1/1+2	DFM/500	DF500	4,6 x 13,5	0,5
HMM.1/2+2	DFM/500	DF500	4,6 x 13,5	0,5
HMD.1	DFM/500	DF500	4,6 x 13,5	0,5
HMD.2/N	DFM/500	DF500	4,6 x 13,5	0,5
MPS.4	DFM/500	DF500	4,6 x 13,5	0,5
MPFA.4	DFM/500	DF500	4,6 x 13,5	0,5
TLD.2	DFM/400	DF400	10 x 18	0,5
TLS.2	DFM/400	DF400	10 x 18	0,5
VPC.2	DFM/300	DF300	9,4 x 12,9	0,4
VPD.2	DFM/300	DF300	9,4 x 12,9	0,4

# Protection covers

## PRT covers / SPS supports



(\*) vertical dimensions including rail

For protection against accidental contacts or tampering of CDA, ACB series terminal blocks. Of self-extinguishing and transparent material, 2,3 mm pitch and 200 mm standard length (corresponding to a total width of four adjacent terminal blocks). Covers are available in three sizes:

**PRT/P** 22 x 125 mm (Cat.No. PRT01)  
- for the protection of ACB/BB terminal blocks

**PRT/M** 50 x 125 mm (Cat.No. PRT02)  
- for the protection of ACB/CC terminal blocks  
- for the protection of CDA terminal blocks.

**PRT/G** 85 x 125 mm (Cat.No. PRT03)  
- to be used when conductors are arriving from the rear of the panel or when not connected clamping units must be protected.

PRT covers should be inserted on **SPS** supports, manufactured of self-extinguishing UL94V-0 classed ABS, 5 mm pitch, interposed between adjacent terminal blocks. Protection of the four adjacent terminal blocks is performed by means of **two** overlapped PRT covers.

**Note:** The ID Cat. No. (i.e. PRT01) is **referred** to a single item.



# PZM protection covers and PZD supports

Terminal blocks having a cross-section up to 70 mm<sup>2</sup> can be protected against accidental contacts or tampering, by means of a **PVC** transparent cover, **supplied in a standard length of 2 m**, to be mounted on appropriate polyamide supports and to be inserted on PR/DIN, PR/3, "G32" type and TH/35 mounting rails.

They can be fixed by sealing the support ends.

**PZM.4 cover** (a = 64+2 mm / b = 32 mm)  
Cat. No. **PZ330**

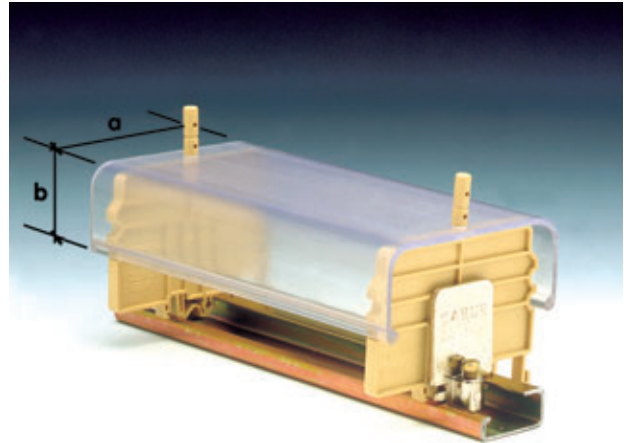
Suitable for terminal blocks with **overall dimension up to approximately 58 mm** (mounting rail included).

To be mounted with **PZD.4/SO** supports (Cat. No. PZ331)

Maximum dimension PZM.4 + PZD.4/SO

- on IEC 60715/G32 mounting rail = 70 or 82 mm (\*)
- on IEC 60715/TH35 mounting rail = 65 or 77 mm (\*)

(\*) depending on the notches used, upper or lower.



PZM.4 - PZM.6 covers

**PZM.6 cover** (a = 85+2 mm / b = 36 mm)  
Cat. No. **PZ110**

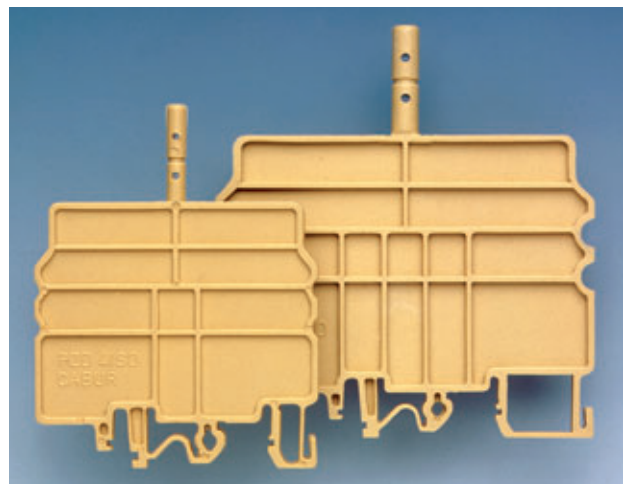
Suitable for terminal blocks with **overall dimension over 58 mm**, (mounting rail included).

To be mounted with **PZD.6/SO** supports (Cat. No. PZ112)

Maximum dimension PZM.6 + PZD.6/SO

- on IEC 60715/G32 mounting rail = 82 or 94 mm (\*)
- on IEC 60715/TH35 mounting rail = 78 or 90 mm (\*)

(\*) depending on the notches used, upper or lower.



PZD.4/SO - PZD.6/SO supports

## PRP protections

The cross connection, consisting of a PMP multiple commoning bar and CPM screws and sleeves, already placed in a recessed position with respect to the terminal board, can be further protected from accidental contact using a nylon U-shaped cover having a standard length of 10 cm. This white-coloured cover, can also be written upon, to serve as a label or reference point on the terminal board.

On the cover suitable slits are arranged to facilitate its removal by using a screwdriver.

for terminal blocks with a cross section of 2,5-4 mm<sup>2</sup>

**PRP/6**

Cat. No. **PRP06**

for terminal blocks with a cross section of 4-16 mm<sup>2</sup>

**PRP/7**

Cat. No. **PRP07**

for terminal blocks with a cross section of 25-70 mm<sup>2</sup>

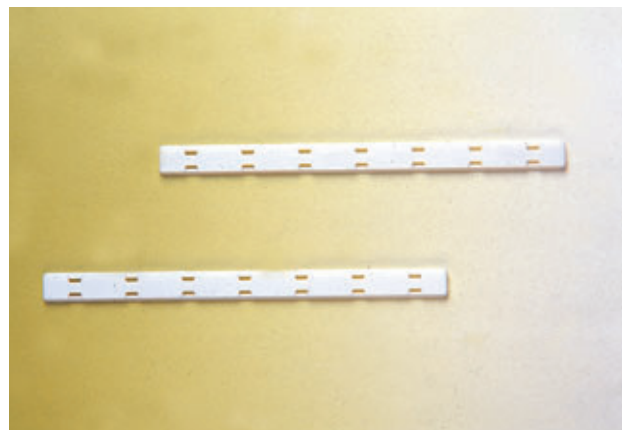
**PRP/8**

Cat. No. **PRP08**

for terminal blocks type TLD.2-TLS.2-CBR.2-DAS.4-TLE.2-TDE.2

**PRP/5**  
(red, blue, white)

Cat. No. **PRP05**



PRP protections

# Warning plates

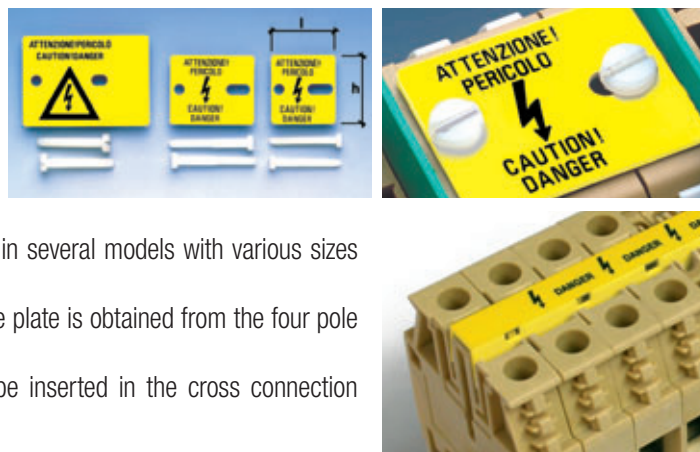
## TQM-TTM-TUM-PRP/7/G

Made of self-extinguishing material, they are suitable to ensure operating safety on terminal blocks connected to live circuits.

Cabur warning plates bear signals and warning writings that can be fitted on top of the blocks by means of nylon screws. They are available in several models with various sizes depending on the types of terminal blocks.

Warning plates can cover three or four poles; in some cases the three pole plate is obtained from the four pole version by removing a pre-cut part.

For CBC. 2-4-6-10 terminal blocks screwless PRP/7/G is supplied, to be inserted in the cross connection groove.



Terminal block	Warning plate for 3 terminal blocks		l x h mm	Warning plate for 4 terminal blocks		l x h mm	Screw M x l (mm)
	Type	Cat. No.		Type	Cat. No.		
CBC.2	PRP/7/G (*)	PRP070G	l = 100	PRP/7/G (*)	PRP070G	100	-
CBC.4	PRP/7/G (*)	PRP070G	l = 100	PRP/7/G (*)	PRP070G	100	-
CBC.6	PRP/7/G (*)	PRP070G	l = 100	PRP/7/G (*)	PRP070G	100	-
CBC.10	PRP/7/G (*)	PRP070G	l = 100	PRP/7/G (*)	PRP070G	100	-
CBC.16	TUM/16	TUM16	48 x 34	TUM/16	TUM16	48 x 34	4 x 30
CBC.35	TUM/06	TUM06	63 x 34	TUM/06	TUM06	63 x 34	4 x 30
CBD.2	-	-	-	TQM/02	TQM02	25 x 26	2,5 x 20
CBD.4	TTM/12	TTM12	25 x 26	TTM/12	TTM12	25 x 26	3 x 25
CBD.6	TTM/15	TTM15	25 x 26	TQM/15	TQM15	32 x 26	3,5 x 25
CBD.10	TTM/04	TTM04	32 x 26	TQM/04	TQM04	40 x 26	4 x 25
CBD.16	TUM/05	TUM05	48 x 34	TUM/05	TUM05	48 x 34	4 x 25
CBD.35	TUM/06	TUM06	63 x 34	TUM/06	TUM06	63 x 34	4 x 30
CBD.50	TUM/07	TUM07	72 x 42	TUM/07	TUM07	72 x 42	5 x 30
CBD.70	TUM/08	TUM08	82 x 42	TUM/08	TUM08	82 x 42	5 x 40
EDM.2	-	-	-	TQM/02	TQM02	25 x 26	2,5 x 20
EDM.4	TTM/12	TTM12	25 x 26	TTM/12	TTM12	25 x 26	3 x 25
EDM.6	TTM/15	TTM15	25 x 26	TQM/15	TQM15	32 x 26	3,5 x 25
EDM.10	-	-	-	TQM/04	TQM04	40 x 26	4 x 25
EDM.16	TUM/05	TUM05	48 x 34	TUM/05	TUM05	48 x 34	4 x 25
EDM.25	TUM/06	TUM06	63 x 34	TUM/06	TUM06	63 x 34	4 x 30
EDM.35	TUM/07	TUM07	72 x 42	TUM/07	TUM07	72 x 42	5 x 30
EDM.70	TUM/08	TUM08	82 x 42	TUM/08	TUM08	82 x 42	5 x 40
SV.2	-	-	-	TQM/02	TQM02	25 x 26	2,5 x 20
SV.4	TTM/12	TTM12	25 x 26	TQM/12	TQM12	40 x 26	3,5 x 30
SV.6	TTM/13	TTM13	25 x 26	TQM/13	TQM13	25 x 26	2,5 x 20
SV.10	TTM/14	TTM14	32 x 26	TQM/14	TQM14	25 x 26	3 x 15

(\*) to be cut to length



## TAI

Possible danger status may be marked using **special triangular self-adhesive labels**

**TAI/6** (Cat. No. TA001)

**TAI/12** (Cat. No. TA002)

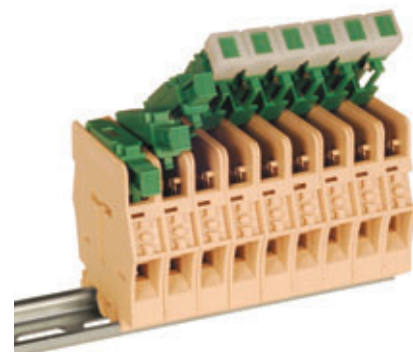
to be applied on safety and protection covers.

## MSM handle

For the simultaneous disconnection of adjoining FPL.10 and SFL.10 terminal blocks.

Supplied in strips of 6 elements.

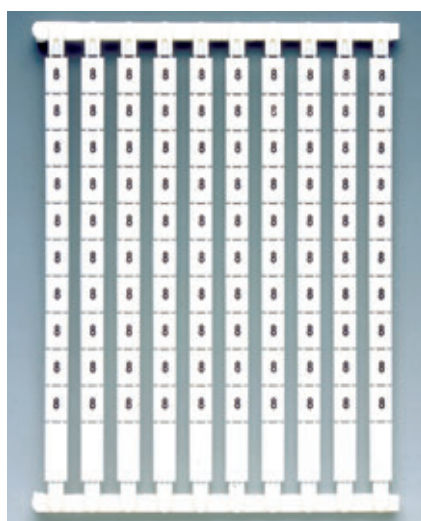
**MSM** (Cat. No. FC103)



# Marking systems

## CNU/8

Marking tags suited for **marking all types of terminal blocks (screw-clamp terminal blocks and spring-clamp terminal blocks)** in tables of 100 elements. In white polyamide with black printing, to be applied directly into position either before or after composition of the terminal board. **5 mm standardised pitch and 8 mm high.**



CNU/8/888 table Cat. No. N8888



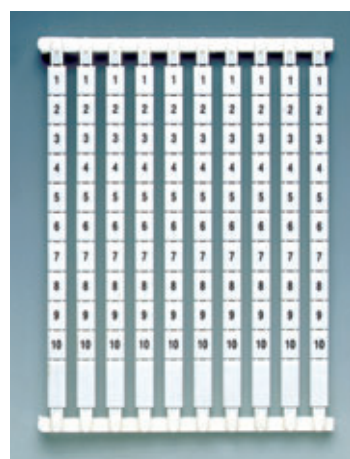
Note: those shown in the tables are the standard types of markers, normally available; on request, it is possible to supply tags of each type (with the exception of CSC), with: numbers, letters, symbols and customised logos.

Marking	Type (100 elements)	Cat. No.	Marking	Type (100 elements)	Cat. No.
blank	CNU/8/030	NU008	53	CNU/8/53	N8Y53
0	CNU/8/000	N8000	54	CNU/8/54	N8Y54
1	CNU/8/111	N8111	55	CNU/8/55	N8Y55
2	CNU/8/222	N8222	56	CNU/8/56	N8Y56
3	CNU/8/333	N8333	57	CNU/8/57	N8Y57
4	CNU/8/444	N8444	58	CNU/8/58	N8Y58
5	CNU/8/555	N8555	59	CNU/8/59	N8Y59
6	CNU/8/666	N8666	60	CNU/8/60	N8Y60
7	CNU/8/777	N8777	61	CNU/8/61	N8Y61
8	CNU/8/888	N8888	62	CNU/8/62	N8Y62
9	CNU/8/999	N8999	63	CNU/8/63	N8Y63
10	CNU/8/010	N8010	64	CNU/8/64	N8Y64
11	CNU/8/111	N8Y11	65	CNU/8/65	N8Y65
12	CNU/8/12	N8Y12	66	CNU/8/66	N8Y66
13	CNU/8/13	N8Y13	67	CNU/8/67	N8Y67
14	CNU/8/14	N8Y14	68	CNU/8/68	N8Y68
15	CNU/8/15	N8Y15	69	CNU/8/69	N8Y69
16	CNU/8/16	N8Y16	70	CNU/8/70	N8Y70
17	CNU/8/17	N8Y17	71	CNU/8/71	N8Y71
18	CNU/8/18	N8Y18	72	CNU/8/72	N8Y72
19	CNU/8/19	N8Y19	73	CNU/8/73	N8Y73
20	CNU/8/20	N8Y20	74	CNU/8/74	N8Y74
21	CNU/8/21	N8Y21	75	CNU/8/75	N8Y75
22	CNU/8/22	N8Y22	76	CNU/8/76	N8Y76
23	CNU/8/23	N8Y23	77	CNU/8/77	N8Y77
24	CNU/8/24	N8Y24	78	CNU/8/78	N8Y78
25	CNU/8/25	N8Y25	79	CNU/8/79	N8Y79
26	CNU/8/26	N8Y26	80	CNU/8/80	N8Y80
27	CNU/8/27	N8Y27	81	CNU/8/81	N8Y81
28	CNU/8/28	N8Y28	82	CNU/8/82	N8Y82
29	CNU/8/29	N8Y29	83	CNU/8/83	N8Y83
30	CNU/8/30	N8Y30	84	CNU/8/84	N8Y84
31	CNU/8/31	N8Y31	85	CNU/8/85	N8Y85
32	CNU/8/32	N8Y32	86	CNU/8/86	N8Y86
33	CNU/8/33	N8Y33	87	CNU/8/87	N8Y87
34	CNU/8/34	N8Y34	88	CNU/8/88	N8Y88
35	CNU/8/35	N8Y35	89	CNU/8/89	N8Y89
36	CNU/8/36	N8Y36	90	CNU/8/90	N8Y90
37	CNU/8/37	N8Y37	91	CNU/8/91	N8Y91
38	CNU/8/38	N8Y38	92	CNU/8/92	N8Y92
39	CNU/8/39	N8Y39	93	CNU/8/93	N8Y93
40	CNU/8/40	N8Y40	94	CNU/8/94	N8Y94
41	CNU/8/41	N8Y41	95	CNU/8/95	N8Y95
42	CNU/8/42	N8Y42	96	CNU/8/96	N8Y96
43	CNU/8/43	N8Y43	97	CNU/8/97	N8Y97
44	CNU/8/44	N8Y44	98	CNU/8/98	N8Y98
45	CNU/8/45	N8Y45	99	CNU/8/99	N8Y99
46	CNU/8/46	N8Y46	100	CNU/8/100	N8Y100
47	CNU/8/47	N8Y47	110	CNU/8/910	N8910
48	CNU/8/48	N8Y48	230	CNU/8/230	N8230
49	CNU/8/49	N8Y49	380	CNU/8/980	N8980
50	CNU/8/50	N8Y50			
51	CNU/8/51	N8Y51			
52	CNU/8/52	N8Y52			

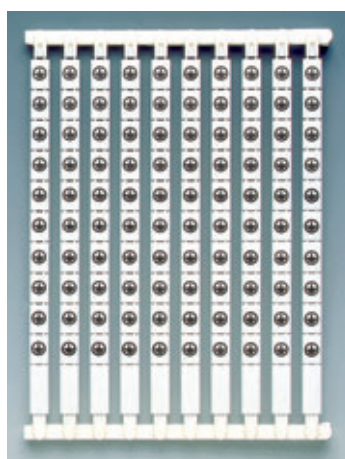
# CNU/8

## TABLES WITH SERIES OF NUMBERS

Marking	Table type (100 elements)	Cat. No.
1-10 (10 Series)	CNU/8/510	N8510
11-20 (10 Series)	CNU/8/520	N8520
21-30 (10 Series)	CNU/8/530	N8530
31-40 (10 Series)	CNU/8/540	N8540
41-50 (10 Series)	CNU/8/550	N8550
51-60 (10 Series)	CNU/8/560	N8560
61-70 (10 Series)	CNU/8/570	N8570
71-80 (10 Series)	CNU/8/580	N8580
81-90 (10 Series)	CNU/8/590	N8590
91-100 (10 Series)	CNU/8/600	N8600
1-50 (2 Series)	CNU/8/001	N8001
51-100 (2 Series)	CNU/8/051	N8051
101-150 (2 Series)	CNU/8/101	N8101
151-200 (2 Series)	CNU/8/151	N8151
201-250 (2 Series)	CNU/8/201	N8201
251-300 (2 Series)	CNU/8/251	N8251
301-350 (2 Series)	CNU/8/301	N8301
351-400 (2 Series)	CNU/8/351	N8351
401-450 (2 Series)	CNU/8/401	N8401
451-500 (2 Series)	CNU/8/451	N8451
501-550 (2 Series)	CNU/8/501	N8501
551-600 (2 Series)	CNU/8/551	N8551
601-650 (2 Series)	CNU/8/601	N8601
651-700 (2 Series)	CNU/8/651	N8651
701-750 (2 Series)	CNU/8/701	N8701
751-800 (2 Series)	CNU/8/751	N8751
801-850 (2 Series)	CNU/8/801	N8801
851-900 (2 Series)	CNU/8/851	N8851
901-950 (2 Series)	CNU/8/901	N8901
951-999 (2 Series)	CNU/8/951	N8951



CNU/8/510 table Cat. No. N8510



CNU/8/028 table Cat. No. N8028

## TABLES WITH SERIES OF LETTERS AND SYMBOLS

Marking	Table type (100 elements)	Cat. No.
A	CNU/8/031	N8031
B	CNU/8/032	N8032
C	CNU/8/033	N8033
D	CNU/8/034	N8034
E	CNU/8/035	N8035
F	CNU/8/036	N8036
G	CNU/8/037	N8037
H	CNU/8/038	N8038
I	CNU/8/043	N8043
L	CNU/8/044	N8044
M	CNU/8/045	N8045
N	CNU/8/016	N8016
O	CNU/8/046	N8046
P	CNU/8/047	N8047
Q	CNU/8/048	N8048
R	CNU/8/013	N8013
S	CNU/8/014	N8014
T	CNU/8/015	N8015
U	CNU/8/017	N8017
V	CNU/8/018	N8018
Z	CNU/8/022	N8022
J	CNU/8/049	N8049
K	CNU/8/050	N8050
X	CNU/8/020	N8020
Y	CNU/8/021	N8021
W	CNU/8/019	N8019
L1	CNU/8/0L1	N80L1
L2	CNU/8/0L2	N80L2
L3	CNU/8/0L3	N80L3
U1	CNU/8/0U1	N80U1
U2	CNU/8/0U2	N80U2
V1	CNU/8/0V1	N80V1
V2	CNU/8/0V2	N80V2
W1	CNU/8/0W1	N80W1
W2	CNU/8/0W2	N80W2
PE	CNU/8/0PE	N80PE
PEN	CNU/8/0PN	N80PN
4 upper case alphabets (*)	CNU/8/011	N8011
4 lower case alphabets (*)	CNU/8/012	N8012
+	CNU/8/023	N8023
-	CNU/8/024	N8024
=	CNU/8/025	N8025
~	CNU/8/026	N8026
⊕	CNU/8/027	N8027
⊖	CNU/8/028	N8028

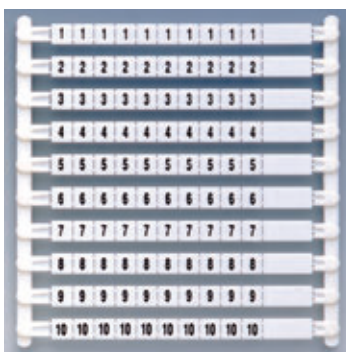
(\*) excluding letter j

# CNU/5

Marking tags suited for **marking BPL.4 and TPL.4 modular terminal blocks. Tables of 100 elements.**

In white polyamide with black printing, to be applied directly into position either before or after the composition of the terminal assembly.

**5 mm standardised pitch and 5 mm high.**



CNU/5/123 table Cat. No. N5123

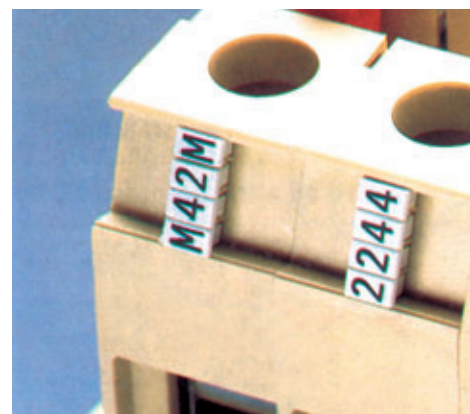
Marking	Table type (100 elements)	Cat. No.
blank	CNU/5/030	NU005
1-10 (10 Series)	CNU/5/110	N5110
1-50 (2 Series)	CNU/5/250	N5250
51-100 (2 Series)	CNU/5/350	N5350
N	CNU/5/016	N5016
R	CNU/5/017	N5017
S	CNU/5/018	N5018
T	CNU/5/015	N5015
+	CNU/5/023	N5023
-	CNU/5/024	N5024
~	CNU/5/025	N5025
⊕	CNU/5/026	N5026
⊖	CNU/5/027	N5027
=	CNU/5/029	N5029
1-2-3-4-5-6-7-8-9-10	CNU/5/123	N5123

# CSC

Quick-attaching clip-on marking tags, allowing the composition of identification markings, also alphanumeric, for circuits.

The tags can be attached directly onto polyamide terminal blocks, or using special adapters for melamine terminal blocks.

- ADR/2** 2-position adapter Cat. No. ADR02
- ADR/4** 4-position adapter Cat. No. ADR04
- ADR/6** 6-position adapter Cat. No. ADR06



Marking	Table type (100 elements)	Cat. No.
blank	CSC	CSC00
0	CSC/00	CS000
1	CSC/11	CS111
2	CSC/22	CS222
3	CSC/33	CS333
4	CSC/44	CS444
5	CSC/55	CS555
6	CSC/66	CS666
7	CSC/77	CS777
8	CSC/88	CS888
9	CSC/99	CS999
0-1-2-3-4-5-6-7-8-9	CSC/09	CSC09
A	CSC/AA	CSAAA
B	CSC/BB	CSBBB
C	CSC/CC	CSCCC
D	CSC/DD	CSDDD
E	CSC/EE	CSEEE
F	CSC/FF	CSFFF
G	CSC/GG	CSGGG
H	CSC/HH	CSHHH
I	CSC/II	CSIII
J	CSC/JJ	CSJJJ
K	CSC/KK	CSKKK
L	CSC/LL	CSLLL

Marking	Table type (100 elements)	Cat. No.
M	CSC/MM	CSMMM
N	CSC/NN	CSNNN
P	CSC/PP	CSPPP
Q	CSC/QQ	CSQQQ
R	CSC/RR	CSRRR
S	CSC/SS	CSSSS
T	CSC/TT	CSTTT
U	CSC/UU	CSUUU
V	CSC/VV	CSVVV
W	CSC/WW	CSWWW
X	CSC/XX	CSXXX
Y	CSC/YY	CSYYY
Z	CSC/ZZ	CSZZZ
a	CSC/aa	CS00A
b	CSC/bb	CS00B
c	CSC/cc	CS00C
d	CSC/dd	CS00D
e	CSC/ee	CS00E
f	CSC/ff	CS00F
g	CSC/gg	CS00G
h	CSC/hh	CS00H
i	CSC/ii	CS00I
j	CSC/jj	CS00J
k	CSC/kk	CS00K

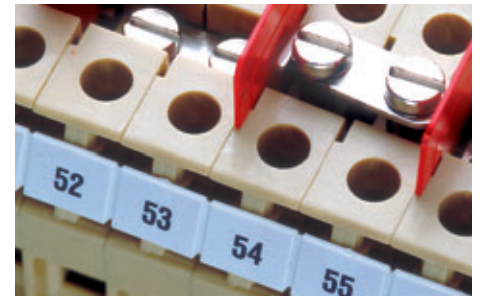
Marking	Table type (100 elements)	Cat. No.
l	CSC/ll	CS00L
m	CSC/mm	CS00M
n	CSC/nn	CS00N
o	CSC/oo	CS00O
p	CSC/pp	CS00P
q	CSC/qq	CS00Q
r	CSC/rr	CS00R
s	CSC/ss	CS00S
t	CSC/tt	CS00T
u	CSC/uu	CS00U
v	CSC/vv	CS00V
w	CSC/ww	CS00W
x	CSC/xx	CS00X
y	CSC/yy	CS00Y
z	CSC/zz	CS00Z
=	CSC/G1	CS0G1
+	CSC/G2	CS0G2
-	CSC/G3	CS0G3
~	CSC/G4	CS0G4
⊕	CSC/G5	CS0G5
⊖	CSC/G6	CS0G6
÷	CSC/G7	CS0G7
/	CSC/G8	CS0G8
(	CSC/G9	CS0G9

# Numbering strips

For the rapid marking of terminal boards.

In plastic material, to be applied directly to certain types of melamine or polyamide terminal blocks, and by acting with the elastic clip-on system.

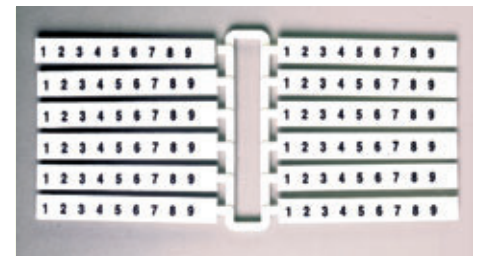
Available in strips of 10 elements.



## SNZ for screw-clamp terminal blocks

## SHZ for spring-clamp terminal blocks

Terminal block	Strip type	Terminal block	Strip type
<b>Screw-clamp terminal blocks</b>			
CBC.2	SNZ/508	SV.6	SNZ/8
CBC.4	SNZ/60	SV.10	SNZ/10
CBC.6	SNZ/8	TC/DIN	SNZ/5
CBC.10	SNZ/10	TC/PO	SNZ/5
AFO.2/1+2	SNZ/65	TDE.2	SNZ/60
AFO.2/2+2	SNZ/65	TLD.2	SNZ/60
CBD.2	SNZ/5	TLE.2	SNZ/60
CBD.4	SNZ/65	TLS.2	SNZ/60
CBD.6	SNZ/8	VPC.2	SNZ/508
CBD.10	SNZ/10	VPD.2	SNZ/508
CBR.2	SNZ/508		
CVF.2	SNZ/60	<b>Spring-clamp terminal blocks</b>	
DAS.4	SNZ/60	HCD.1	SNZ/508
DBC.2	SNZ/508	HMF.4	SHZ/6
DSFA.4	SNZ/60	HMFA.2	SHZ/2
DSS.4	SNZ/60	HMD.1	SHZ/1
EDM.2	SNZ/65	HMD.2	SHZ/2
EDM.4	SNZ/8	HMD.2N	SHZ/2
EDM.6	SNZ/10	HMM.1	SHZ/1
EDM.10	SNZ/60	HMM.1/1+2	SHZ/1
FDP.2	SNZ/65	HMM.1/2+2	SHZ/1
FFS.4	SNZ/65	HMM.2	SHZ/2
FVS.4	SNZ/8	HMM.2/1+2	SHZ/2
MAC.6	SNZ/5	HMM.2/2+2	SHZ/2
MPFA.4	SNZ/60	HMM.2/2+2/S	SHZ/2
MPS.2/SV	SNZ/5	HMM.4	SHZ/4
MPS.2/SW	SNZ/5	HMM.6	SHZ/6
MPS.2/SWP	SNZ/5	HMS.2	SHZ/2
MPS.4	SNZ/60	HPP.2	SHZ/2
NCS	SNZ/60	HPP.2/P	SHZ/2
NCV	SNZ/60	HTE.1	SHZ/1
PDF.2	SNZ/65	HTE.1/1+2	SHZ/1
RFI.2	SNZ/60	HTE.1/2+2	SHZ/1
RN.1	SNZ/4	HTE.2	SHZ/2
RN.2	SNZ/508	HTE.2/1+2	SHZ/2
RP.4	SNZ/60	HTE.2/2+2	SHZ/2
SCB.4	SNZ/60	HTE.4	SHZ/4
SCB.6	SNZ/8	HTE.6	SHZ/6
SFO.4	SNZ/8	HVPC.2	SHZ/2
SFR.4	SNZ/8	HVTE.2	SHZ/2
SFR.6	SNZ/10	CHP.2	-
SV.2	SNZ/5	CHP.2D	-
SV.4	SNZ/7	CHTE.2	-
		CHTE.2D	-



# Numbering strips

## SNZ for screw-clamp terminal blocks

Marking	SNZ/4		SNZ/5		SNZ/508		SNZ/60	
	Type	Cat. No.	Type	Cat. No.	Type	Cat. No.	Type	Cat. No.
Blank	SNZ/4/00	SN008	SNZ/5/00	SN001	SNZ/508/00	SN009	SNZ/60/00	SN007
From 1 to 9	SNZ/4/19	SN819	SNZ/5/19	SN119	SNZ/508/19	SN919	SNZ/60/19	SN719
From 1 to 10	SNZ/4/10	SN810	SNZ/5/10	SN110	SNZ/508/10	SN910	SNZ/60/10	SN710
From 11 to 20	SNZ/4/11	SN811	SNZ/5/11	SN111	SNZ/508/11	SN911	SNZ/60/11	SN711
From 21 to 30	SNZ/4/21	SN821	SNZ/5/21	SN121	SNZ/508/21	SN921	SNZ/60/21	SN721
From 31 to 40	SNZ/4/31	SN831	SNZ/5/31	SN131	SNZ/508/31	SN931	SNZ/60/31	SN731
From 41 to 50	SNZ/4/41	SN841	SNZ/5/41	SN141	SNZ/508/41	SN941	SNZ/60/41	SN741
From 51 to 60	SNZ/4/51	SN518	SNZ/5/51	SN151	SNZ/508/51	SN951	SNZ/60/51	SN751
From 61 to 70	SNZ/4/61	SN861	SNZ/5/61	SN161	SNZ/508/61	SN961	SNZ/60/61	SN761
From 71 to 80	SNZ/4/71	SN871	SNZ/5/71	SN171	SNZ/508/71	SN971	SNZ/60/71	SN771
From 81 to 90	SNZ/4/81	SN881	SNZ/5/81	SN181	SNZ/508/81	SN981	SNZ/60/81	SN781
From 91 to 99	SNZ/4/91	SN891	SNZ/5/91	SN191	SNZ/508/91	SN991	SNZ/60/91	SN791

Marking	SNZ/65		SNZ/7		SNZ/8		SNZ/10	
	Type	Cat. No.	Type	Cat. No.	Type	Cat. No.	Type	Cat. No.
Blank	SNZ/65/00	SN006	SNZ/7/00	SN003	SNZ/8/00	SN004	SNZ/10/00	SN005
From 1 to 9	SNZ/65/19	SN619	SNZ/7/19	SN319	SNZ/8/19	SN419	SNZ/10/19	SN519
From 1 to 10	SNZ/65/10	SN610	SNZ/7/10	SN310	SNZ/8/10	SN410	SNZ/10/10	SN510
From 11 to 20	SNZ/65/11	SN611	SNZ/7/11	SN311	SNZ/8/11	SN411	SNZ/10/11	SN511
From 21 to 30	SNZ/65/21	SN621	SNZ/7/21	SN321	SNZ/8/21	SN421	SNZ/10/21	SN521
From 31 to 40	SNZ/65/31	SN631	SNZ/7/31	SN331	SNZ/8/31	SN431	SNZ/10/31	SN531
From 41 to 50	SNZ/65/41	SN641	SNZ/7/41	SN341	SNZ/8/41	SN441	SNZ/10/41	SN541
From 51 to 60	SNZ/65/51	SN651	SNZ/7/51	SN351	SNZ/8/51	SN451	SNZ/10/51	SN551
From 61 to 70	SNZ/65/61	SN661	SNZ/7/61	SN361	SNZ/8/61	SN461	SNZ/10/61	SN561
From 71 to 80	SNZ/65/71	SN671	SNZ/7/71	SN371	SNZ/8/71	SN471	SNZ/10/71	SN571
From 81 to 90	SNZ/65/81	SN681	SNZ/7/81	SN381	SNZ/8/81	SN481	SNZ/10/81	SN581
From 91 to 99	SNZ/65/91	SN691	SNZ/7/91	SN391	SNZ/8/91	SN491	SNZ/10/91	SN591

# Numbering strips

## SHZ for spring-clamp terminal blocks

Marking	SHZ/1(*)		SHZ/2		SHZ/4		SHZ/6	
	Type	Cat. No.	Type	Cat. No.	Type	Cat. No.	Type	Cat. No.
Blank	SHZ/1/00	SH004	SHZ/2/00	SH001	SHZ/4/00	SH002	SHZ/6/00	SH003
From 1 a 9	SHZ/1/19	SH419	SHZ/2/19	SH119	SHZ/4/19	SH219	SHZ/6/19	SH319
From 1 a 10	SHZ/1/10	SH410	SHZ/2/10	SH110	SHZ/4/10	SH210	SHZ/6/10	SH310
From 11 a 20	SHZ/1/11	SH411	SHZ/2/11	SH111	SHZ/4/11	SH211	SHZ/6/11	SH311
From 21 a 30	SHZ/1/21	SH421	SHZ/2/21	SH121	SHZ/4/21	SH221	SHZ/6/21	SH321
From 31 a 40	SHZ/1/31	SH431	SHZ/2/31	SH131	SHZ/4/31	SH231	SHZ/6/31	SH331
From 41 a 50	SHZ/1/41	SH441	SHZ/2/41	SH141	SHZ/4/41	SH241	SHZ/6/41	SH341
From 51 a 60	SHZ/1/51	SH451	SHZ/2/51	SH151	SHZ/4/51	SH251	SHZ/6/51	SH351
From 61 a 70	SHZ/1/61	SH461	SHZ/2/61	SH161	SHZ/4/61	SH261	SHZ/6/61	SH361
From 71 a 80	SHZ/1/71	SH471	SHZ/2/71	SH171	SHZ/4/71	SH271	SHZ/6/71	SH371
From 81 a 90	SHZ/1/81	SH481	SHZ/2/81	SH181	SHZ/4/81	SH281	SHZ/6/81	SH381
From 91 a 100	SHZ/1/91	SH491	SHZ/2/91	SH191	SHZ/4/91	SH291	SHZ/6/91	SH391
Strip marked A	SHZ/1/AA	SH4AA	SHZ/2/AA	SH1AA	SHZ/4/AA	SH2AA	SHZ/6/AA	SH3AA
Strip marked B	SHZ/1/BB	SH4BB	SHZ/2/BB	SH1BB	SHZ/4/BB	SH2BB	SHZ/6/BB	SH3BB
Strip marked C	SHZ/1/CC	SH4CC	SHZ/2/CC	SH1CC	SHZ/4/CC	SH2CC	SHZ/6/CC	SH3CC
Strip marked D	SHZ/1/DD	SH4DD	SHZ/2/DD	SH1DD	SHZ/4/DD	SH2DD	SHZ/6/DD	SH3DD
Strip marked E	SHZ/1/EE	SH4EE	SHZ/2/EE	SH1EE	SHZ/4/EE	SH2EE	SHZ/6/EE	SH3EE
Strip marked F	SHZ/1/FF	SH4FF	SHZ/2/FF	SH1FF	SHZ/4/FF	SH2FF	SHZ/6/FF	SH3FF
Strip marked G	SHZ/1/GG	SH4GG	SHZ/2/GG	SH1GG	SHZ/4/GG	SH2GG	SHZ/6/GG	SH3GG
Strip marked H	SHZ/1/HH	SH4HH	SHZ/2/HH	SH1HH	SHZ/4/HH	SH2HH	SHZ/6/HH	SH3HH
Strip marked I	SHZ/1/II	SH4II	SHZ/2/II	SH1II	SHZ/4/II	SH2II	SHZ/6/II	SH3II
Strip marked J	SHZ/1/JJ	SH4JJ	SHZ/2/JJ	SH1JJ	SHZ/4/JJ	SH2JJ	SHZ/6/JJ	SH3JJ
Strip marked K	SHZ/1/KK	SH4KK	SHZ/2/KK	SH1KK	SHZ/4/KK	SH2KK	SHZ/6/KK	SH3KK
Strip marked L	SHZ/1/LL	SH4LL	SHZ/2/LL	SH1LL	SHZ/4/LL	SH2LL	SHZ/6/LL	SH3LL
Strip marked M	SHZ/1/MM	SH4MM	SHZ/2/MM	SH1MM	SHZ/4/MM	SH2MM	SHZ/6/MM	SH3MM
Strip marked N	SHZ/1/NN	SH4NN	SHZ/2/NN	SH1NN	SHZ/4/NN	SH2NN	SHZ/6/NN	SH3NN
Strip marked O	SHZ/1/OO	SH4OO	SHZ/2/OO	SH1OO	SHZ/4/OO	SH2OO	SHZ/6/OO	SH3OO
Strip marked P	SHZ/1/PP	SH4PP	SHZ/2/PP	SH1PP	SHZ/4/PP	SH2PP	SHZ/6/PP	SH3PP
Strip marked Q	SHZ/1/QQ	SH4QQ	SHZ/2/QQ	SH1QQ	SHZ/4/QQ	SH2QQ	SHZ/6/QQ	SH3QQ
Strip marked R	SHZ/1/RR	SH4RR	SHZ/2/RR	SH1RR	SHZ/4/RR	SH2RR	SHZ/6/RR	SH3RR
Strip marked S	SHZ/1/SS	SH4SS	SHZ/2/SS	SH1SS	SHZ/4/SS	SH2SS	SHZ/6/SS	SH3SS
Strip marked T	SHZ/1/TT	SH4TT	SHZ/2/TT	SH1TT	SHZ/4/TT	SH2TT	SHZ/6/TT	SH3TT
Strip marked U	SHZ/1/UU	SH4UU	SHZ/2/UU	SH1UU	SHZ/4/UU	SH2UU	SHZ/6/UU	SH3UU
Strip marked V	SHZ/1/VV	SH4VV	SHZ/2/VV	SH1VV	SHZ/4/VV	SH2VV	SHZ/6/VV	SH3VV
Strip marked W	SHZ/1/WW	SH4WW	SHZ/2/WW	SH1WW	SHZ/4/WW	SH2WW	SHZ/6/WW	SH3WW
Strip marked X	SHZ/1/XX	SH4XX	SHZ/2/XX	SH1XX	SHZ/4/XX	SH2XX	SHZ/6/XX	SH3XX
Strip marked Y	SHZ/1/YY	SH4YY	SHZ/2/YY	SH1YY	SHZ/4/YY	SH2YY	SHZ/6/YY	SH3YY
Strip marked Z	SHZ/1/ZZ	SH4ZZ	SHZ/2/ZZ	SH1ZZ	SHZ/4/ZZ	SH2ZZ	SHZ/6/ZZ	SH3ZZ
Strip marked L1	SHZ/1/L1	SH4L1	SHZ/2/L1	SH1L1	SHZ/4/L1	SH2L1	SHZ/6/L1	SH3L1
Strip marked L2	SHZ/1/L2	SH4L2	SHZ/2/L2	SH1L2	SHZ/4/L2	SH2L2	SHZ/6/L2	SH3L2
Strip marked L3	SHZ/1/L3	SH4L3	SHZ/2/L3	SH1L3	SHZ/4/L3	SH2L3	SHZ/6/L3	SH3L3
Strip marked PE	SHZ/1/PE	SH4PE	SHZ/2/PE	SH1PE	SHZ/4/PE	SH2PE	SHZ/6/PE	SH3PE
Strip marked PEN	SHZ/1/PEN	SH4PEN	SHZ/2/PEN	SH1PEN	SHZ/4/PEN	SH2PEN	SHZ/6/PEN	SH3PEN
Strip marked T1	SHZ/1/T1	SH4T1	SHZ/2/T1	SH1T1	SHZ/4/T1	SH2T1	SHZ/6/T1	SH3T1
Strip marked T2	SHZ/1/T2	SH4T2	SHZ/2/T2	SH1T2	SHZ/4/T2	SH2T2	SHZ/6/T2	SH3T2
Strip marked T3	SHZ/1/T3	SH4T3	SHZ/2/T3	SH1T3	SHZ/4/T3	SH2T3	SHZ/6/T3	SH3T3
Strip marked U1	SHZ/1/U1	SH4U1	SHZ/2/U1	SH1U1	SHZ/4/U1	SH2U1	SHZ/6/U1	SH3U1
Strip marked U2	SHZ/1/U2	SH4U2	SHZ/2/U2	SH1U2	SHZ/4/U2	SH2U2	SHZ/6/U2	SH3U2
Strip marked U3	SHZ/1/U3	SH4U3	SHZ/2/U3	SH1U3	SHZ/4/U3	SH2U3	SHZ/6/U3	SH3U3
Strip marked V1	SHZ/1/V1	SH4V1	SHZ/2/V1	SH1V1	SHZ/4/V1	SH2V1	SHZ/6/V1	SH3V1
Strip marked V2	SHZ/1/V2	SH4V2	SHZ/2/V2	SH1V2	SHZ/4/V2	SH2V2	SHZ/6/V2	SH3V2
Strip marked W1	SHZ/1/W1	SH4W1	SHZ/2/W1	SH1W1	SHZ/4/W1	SH2W1	SHZ/6/W1	SH3W1
Strip marked W2	SHZ/1/W2	SH4W2	SHZ/2/W2	SH1W2	SHZ/4/W2	SH2W2	SHZ/6/W2	SH3W2
Strip marked =	SHZ/1/G1	SH4G1	SHZ/2/G1	SH1G1	SHZ/4/G1	SH2G1	SHZ/6/G1	SH3G1
Strip marked +	SHZ/1/G2	SH4G2	SHZ/2/G2	SH1G2	SHZ/4/G2	SH2G2	SHZ/6/G2	SH3G2
Strip marked -	SHZ/1/G3	SH4G3	SHZ/2/G3	SH1G3	SHZ/4/G3	SH2G3	SHZ/6/G3	SH3G3
Strip marked ~	SHZ/1/G4	SH4G4	SHZ/2/G4	SH1G4	SHZ/4/G4	SH2G4	SHZ/6/G4	SH3G4
Strip marked ⊥	SHZ/1/G5	SH4G5	SHZ/2/G5	SH1G5	SHZ/4/G5	SH2G5	SHZ/6/G5	SH3G5
Strip marked ⊕	SHZ/1/G6	SH4G6	SHZ/2/G6	SH1G6	SHZ/4/G6	SH2G6	SHZ/6/G6	SH3G6
Strip marked ÷	SHZ/1/G7	SH4G7	SHZ/2/G7	SH1G7	SHZ/4/G7	SH2G7	SHZ/6/G7	SH3G7
Strip marked /	SHZ/1/G8	SH4G8	SHZ/2/G8	SH1G8	SHZ/4/G8	SH2G8	SHZ/6/G8	SH3G8
Strip marked (	SHZ/1/G9	SH4G9	SHZ/2/G9	SH1G9	SHZ/4/G9	SH2G9	SHZ/6/G9	SH3G9



SHZ numbering strips can be mounted on the sides of the terminal block or in the appropriate housings provided in the upper part of the terminal block itself.

(\*) for availability, please contact our Sales department



# Specific accessories

## Short circuit plates



**SCB/6/PO/2** Cat. No. **SB203**  
Short circuit plate for two adjacent SCB.6 terminal blocks



**SCB/6/PO/4** Cat. No. **SB204**  
Short circuit plate for four adjacent SCB.6 terminal blocks



**HSCB/6/PO/2** Cat. No. **HB203**  
Short circuit plate for two adjacent HSCB.6 terminal blocks



**HSCB/6/PO/4** Cat. No. **HB204**  
Short circuit plate for four adjacent HSCB.6 terminal blocks



**SCB/4/PO/2** Cat. No. **SB303**  
Short circuit plate for two adjacent SCB.4 terminal blocks



**SCB/4/PO/4** Cat. No. **SB304**  
Short circuit plate for four adjacent SCB.4 terminal blocks



**SCX/PO/2** Cat. No. **SC103**  
Short circuit plate for two adjacent SCX.10 terminal blocks



**SCX/PO/4** Cat. No. **SC104**  
Short circuit plate for four adjacent SCX.10 terminal blocks

Allow the simultaneous earth connection of current transformers already connected to SCB.4, SCB.6 or SCX.10 terminal blocks. They are made up of special plates and sleeves guaranteeing the correct operational sequence. The plates, in the open position, avoid the translation movement of slide-links, preventing the disconnection of current circuits.

## Short circuit screws and sleeves



**SCB/6/CPM** Cat. No. **SB205**  
Sleeve to be used with SCB/6/PO link



**HSCB.6/CPM** Cat. No. **HB205**  
Sleeve to be used with HSCB/6/PO link



**SCB/4/CPM** Cat. No. **SB305**  
Sleeve to be used with SCB/4/PO link



**SCX/CPM** Cat. No. **SC105**  
Sleeve to be used with SCX/PO link (\*)

(\*) supplied assembled as in position A. In order to be inserted into the slot of the plate, it must be dismantled as in position B, then reassembled and screwed into the body of the terminal block.

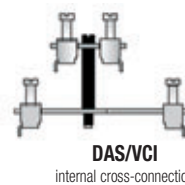
## Internal/external cross-connection devices



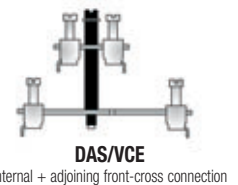
**FVS/VCI** Cat. No. **FV107**  
Screw and sleeve to perform the internal link between the front and back conducting bodies of FVS.4 terminal block.



**FVS/VCE** Cat. No. **FV108**  
Screw and sleeve to perform the internal and external link between the front and back conducting bodies of FVS.4 terminal blocks.



**DAS/VCI** Cat. No. **DS107**  
Screw and sleeve to perform the internal link between the front and back conducting bodies of DAS.4 terminal blocks.



**DAS/VCE** Cat. No. **DS108**  
Screw and sleeve to perform the internal link between front and back conducting bodies or to externally link the conducting bodies of adjacent terminal blocks, of DAS.4 terminal blocks.

## Conducting elements



**CO/5** Cat. No. **VL103**  
Ø 5 x 20 mm - in brass for terminal block types:  
SFO.4 - SFR.4 - SFR.6/M - FLD.10/F5 - HMF.4 - VLM.10



**SFC/CO** Cat. No. **FC102**  
Ø 6,3 x 32 mm - in brass for terminal block types:  
FPC.10 - SFC.10 - SFR.6 - with the option of inserting an SDD/2 test plug

Terminal blocks suited for Ø 5 x 20 mm or Ø 6 x 32 mm fuses can be used as simple disconnection blocks by inserting special **conducting elements**.

## Screening lug



**CBD/SH** Cat. No. **CB009**  
For the connection of the cable shielding - to be used on terminal blocks type CBD.2, 4, 6, 10.

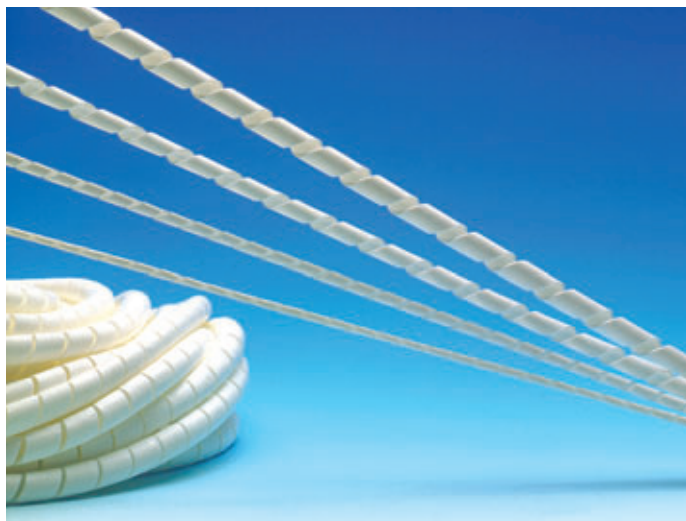
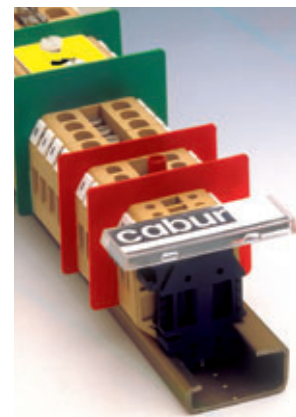
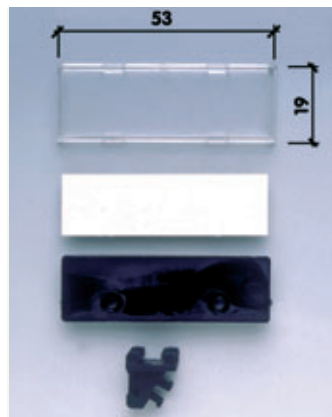
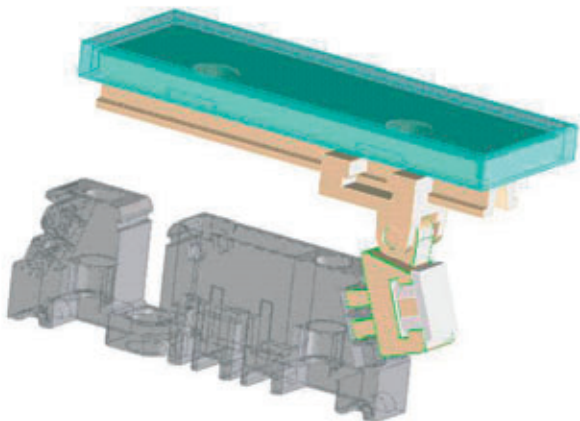
# TIM identification plate

Cat.No. TIM02

## Identification plates for groups of terminal blocks

supplied with blank tag and transparent cover

The special support, to be inserted in the tag-holders of the terminal blocks and of end brackets type: BT/DIN/PO-BT/3-BTU, allows optimal positioning of the tag itself.



## TSA cable bindings

to be discontinued

For the rapid wiring of conductors; in self-extinguishing polyamide, available in the following sizes:

<b>TSA/3</b>	int. Ø = 1,5 mm - ext. Ø = 3,5 mm	Cat. No. <b>TSA03</b>
<b>TSA/6</b>	int. Ø = 4 mm - ext. Ø = 6 mm	Cat. No. <b>TSA06</b>
<b>TSA/10</b>	int. Ø = 8 mm - ext. Ø = 10 mm	Cat. No. <b>TSA10</b>
<b>TSA/12</b>	int. Ø = 9,5 mm - ext. Ø = 12 mm	Cat. No. <b>TSA12</b>

# CB/CTL pens for hand-written labelling



Fine, water-resistant, black and red, suitable for marking CNU blank tags and SNZ strips.

Cat. No. **CT004** - black  
 Cat. No. **CT006** - red

# Screwdrivers and pliers

**Screwdrivers** for the activation of the spring on **H** series terminal blocks



## CCH/2,5-4

Cat. No. **CCH02**

**blade** 0,5 x 3 x 80 mm  
**length** 160 mm

## CCH/6

Cat. No. **CCH06**

**blade** 1 x 5,5 x 125 mm  
**length** 220 mm

**Screwdrivers** insulated for voltages up to 1000 V



## CCV/2,5

Cat. No. **CCV03**

**blade** 0,4 x 2,5 x 75 mm  
**length** 160 mm

## CCV/4

Cat. No. **CCV04**

**blade** 0,8 x 4 x 100 mm  
**length** 195 mm

## CCV/5

Cat. No. **CCV05**

**blade** 1 x 5,5 x 125 mm  
**length** 220 mm

The ergonomic shape of the handle guarantees comfort during all types of use. Furthermore, each handle has slip-proof rubber inserts, in light colour, to ensure a good grip on the tool.



## Crimping pliers



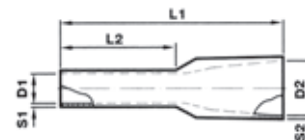
This tool has been designed for plant engineering. The parallel movement of the matrices generates a 10000 N force. The entire tool is coated with plastic, which makes it ergonomic and comfortable to use.

Type	Cat. No.	Description
UMCT	UMCT3149	Crimping tool
UMPU02510	UMCT3127	Matrix for ferrules from 0.25 to 10 mm <sup>2</sup>
UMPU1625	UMCT3153	Matrix for ferrules from 16 to 25 mm <sup>2</sup>
UMPU3550	UMCT3154	Matrix for ferrules from 35 to 50 mm <sup>2</sup>
UMPI1525	UMCT3129	Matrix for eyelets and spade lugs from 1,5 to 2,5 mm <sup>2</sup>
UMPI4060	UMCT3128	Matrix for eyelets and spade lugs from 4 to 6 mm <sup>2</sup>

# Ferrules

## WP ferrules with insulated collar

For cable termination, a complete range of single entry bootlace ferrules is available. In electrolytic tinned copper, with polypropylene insulation.



Reference drawing

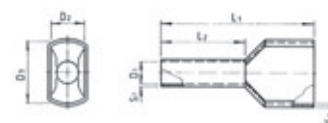
TYPE	CAT. NO.	TYPE	COLOUR	CROSS-SECTION (mm <sup>2</sup> )	D1 (mm)	D2 (mm)	L1 (mm)	L2 (mm)	S1 (mm)	S2 (mm)
WP5-14	WP30002	Ferrule	White	0,5	1,0	2,6	14,0	8,0	0,15	0,25
WP75-14	WP30005	Ferrule	Grey	0,75	1,2	2,8	14,0	8,0	0,15	0,25
WP1-14	WP30009	Ferrule	Red	1,0	1,4	3,0	14,0	8,0	0,15	0,25
WP15-14	WP30013	Ferrule	Black	1,5	1,7	3,5	14,0	8,0	0,15	0,25
WP25-14	WP30016	Ferrule	Blue	2,5	2,2	4,2	14,0	8,0	0,15	0,25
WP40-16	WP30019	Ferrule	Grey	4,0	2,8	4,8	17,0	10,0	0,2	0,3
WP60-20	WP30022	Ferrule	Yellow	6,0	3,5	6,3	20,0	12,0	0,2	0,3
WP100-21	WP30024	Ferrule	Red	10,0	4,5	7,6	22,0	12,0	0,2	0,4
WP160-22	WP30026	Ferrule	Blue	16,0	5,8	8,8	24,0	12,0	0,2	0,4
WP250-29	WP30028	Ferrule	Yellow	25,0	7,3	11,2	30,0	16,0	0,2	0,4
WP350-30	WP30030	Ferrule	Red	35,0	8,3	12,7	30,0	16,0	0,2	0,4
WP500-40	WP30032	Ferrule	Blue	50,0	10,3	15,0	36,0	20,0	0,3	0,5

## WPD ferrules with insulated collar – double entry

Double entry ferrules are made of electrolytic tinned copper and insulation in special polyamide for high temperatures (+ 110 °C).

These ferrules are designed to be used in connections requiring safe and rapid shunting; indeed, current tendencies towards the miniaturisation of electrical circuits provide a valid and economic use for these terminals.

The unique and large entry space comfortably takes the width of two wires.



Reference drawing

TYPE	CAT. NO.	TYPE	COLOUR	CROSS-SECTION (mm <sup>2</sup> )	DIMENSIONS (mm)						
					D1	D2	D3	L1	L2	S1	S2
WPD05/15	WP90001	Ferrule	White	2,0 x 0,5	1,5	2,5	4,7	15,7	8,7	0,15	0,3
WPD75/15	WP90002	Ferrule	Grey	2,0 x 0,75	1,8	2,8	5,0	15,5	8,9	0,15	0,3
WPD01/15	WP90003	Ferrule	Red	2,0 x 1,0	2,3	3,2	5,5	15,8	8,0	0,15	0,3
WPD15/16	WP90004	Ferrule	Black	2,0 x 1,5	2,3	3,5	6,5	16,0	8,0	0,15	0,3
WPD25/18	WP90005	Ferrule	Blue	2,0 x 2,5	2,9	4,3	7,5	18,3	10,0	0,20	0,4
WPD04/23	WP90006	Ferrule	Grey	2,0 x 4,0	3,8	4,9	8,8	23,3	12,5	0,20	0,4

# Eyelets



TYPE	CAT. NO.	TYPE	COLOUR	CROSS-SECTION (mm <sup>2</sup> )	PITCH
WPO5030/Y	WPO4001	Eyelet	Yellow	0,5	M3
WPO5035/Y	WPO4002	Eyelet	Yellow	0,5	M3,5
WPO5040/Y	WPO4003	Eyelet	Yellow	0,5	M4
WPO5050/Y	WPO4004	Eyelet	Yellow	0,5	M5
WPO5060/R	WPO4005	Eyelet	Red	0,5	M6
WPO5080/R	WPO4006	Eyelet	Red	0,5	M8
WPO7530/R	WPO4007	Eyelet	Red	0,75	M3
WPO7535/R	WPO4008	Eyelet	Red	0,75	M3,5
WPO7540/R	WPO4009	Eyelet	Red	0,75	M4
WPO7550/R	WPO4010	Eyelet	Red	0,75	M5
WPO7560/R	WPO4011	Eyelet	Red	0,75	M6
WPO7580/R	WPO4012	Eyelet	Red	0,75	M8
WPO10030/R	WPO4013	Eyelet	Red	1,0	M3
WPO10035/R	WPO4014	Eyelet	Red	1,0	M3,5
WPO10040/R	WPO4015	Eyelet	Red	1,0	M4
WPO10050/R	WPO4016	Eyelet	Red	1,0	M5
WPO10060/R	WPO4017	Eyelet	Red	1,0	M6
WPO10080/R	WPO4018	Eyelet	Red	1,0	M8
WPO15030/R	WPO4019	Eyelet	Red	1,5	M3
WPO15035/R	WPO4020	Eyelet	Red	1,5	M3,5
WPO15040/R	WPO4021	Eyelet	Red	1,5	M4
WPO15050/R	WPO4022	Eyelet	Red	1,5	M5
WPO15060/R	WPO4023	Eyelet	Red	1,5	M6
WPO15080/R	WPO4024	Eyelet	Red	1,5	M8
WPO150100/R	WPO4025	Eyelet	Red	1,5	M10
WPO25030/B	WPO4026	Eyelet	Blue	2,5	M3
WPO25035/B	WPO4027	Eyelet	Blue	2,5	M3,5M
WPO25040/B	WPO4028	Eyelet	Blue	2,5	M4
WPO25050/B	WPO4029	Eyelet	Blue	2,5	M5
WPO25060/B	WPO4030	Eyelet	Blue	2,5	M6
WPO25080/B	WPO4031	Eyelet	Blue	2,5	M8
WPO250100/B	WPO4032	Eyelet	Blue	2,5	M10
WPO40040/Y	WPO4033	Eyelet	Giallo	4,0	M4
WPO40050/Y	WPO4034	Eyelet	Giallo	4,0	M5
WPO40060/Y	WPO4035	Eyelet	Yellow	4,0	M6
WPO40080/Y	WPO4036	Eyelet	Yellow	4,0	M8
WPO4001000/Y	WPO4037	Eyelet	Yellow	4,0	M10
WPO400120/Y	WPO4038	Eyelet	Yellow	4,0	M12
WPO60040/Y	WPO4039	Eyelet	Yellow	6,0	M4
WPO60050/Y	WPO4040	Eyelet	Yellow	6,0	M5
WPO60060/Y	WPO4041	Eyelet	Yellow	6,0	M6
WPO60080/Y	WPO4042	Eyelet	Yellow	6,0	M8
WPO600100/Y	WPO4043	Eyelet	Yellow	6,0	M10
WPO600120/Y	WPO4044	Eyelet	Yellow	6,0	M12

# Spade lugs



TYPE	CAT. NO.	TYPE	COLOUR	CROSS-SECTION (mm <sup>2</sup> )	PITCH
WPF5030/R	WPF5001	Spade lug	Red	0,5	M3
WPF5035/R	WPF5002	Spade lug	Red	0,5	M3,5
WPF5040/R	WPF5003	Spade lug	Red	0,5	M4
WPF5050/R	WPF5004	Spade lug	Red	0,5	M4
WPF5060/R	WPF5005	Spade lug	Red	0,5	M6
WPF7530/R	WPF5006	Spade lug	Red	0,75	M3
WPF7535/R	WPF5007	Spade lug	Red	0,75	M3,5
WPF7540/R	WPF5008	Spade lug	Red	0,75	M4
WPF7550/R	WPF5009	Spade lug	Red	0,75	M5
WPF7560/R	WPF5010	Spade lug	Red	0,75	M6
WPF10030/R	WPF5011	Spade lug	Red	1,0	M3
WPF10035/R	WPF5012	Spade lug	Red	1,0	M3,5
WPF10040/R	WPF5013	Spade lug	Red	1,0	M4
WPF10050/R	WPF5014	Spade lug	Red	1,0	M5
WPF10060/R	WPF5015	Spade lug	Red	1,0	M5
WPF15030/R	WPF5016	Spade lug	Red	1,5	M3
WPF15035/R	WPF5017	Spade lug	Red	1,5	M3,5
WPF15040/R	WPF5018	Spade lug	Red	1,5	M4
WPF15050/R	WPF5019	Spade lug	Red	1,5	M5
WPF15060/R	WPF5020	Spade lug	Red	1,5	M6
WPF25030/B	WPF5021	Spade lug	Blue	2,5	M3
WPF25035/B	WPF5022	Spade lug	Blue	2,5	M3,5
WPF25040/B	WPF5023	Spade lug	Blue	2,5	M4
WPF25050/B	WPF5024	Spade lug	Blue	2,5	M5
WPF25060/B	WPF5025	Spade lug	Blue	2,5	M6
WPF40040/Y	WPF5026	Spade lug	Yellow	4,0	M4
WPF40050/Y	WPF5027	Spade lug	Yellow	4,0	M5
WPF40060/Y	WPF5028	Spade lug	Yellow	4,0	M6
WPF40080/Y	WPF5029	Spade lug	Yellow	4,0	M8
WPF60040/Y	WPF5030	Spade lug	Yellow	6,0	M4
WPF60050/Y	WPF5031	Spade lug	Yellow	6,0	M4
WPF60060/Y	WPF5032	Spade lug	Yellow	6,0	M6
WPF60080/Y	WPF5033	Spade lug	Yellow	6,0	M8

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	ACB.185/BB	AC700	20	CBC.35/PT (Ex)i	CB1351	125	CNU/5/110	N5110	150
	ACB.70/BB	AC100	20	CBC.35/PT/GR	CB351GR	125	CNU/5/123	N5123	150
	ACH121017	Z121017	127	CBC.4	CBC04	3	CNU/5/250	N5250	150
	ACI121019	Z121019	127	CBC.4 (Ex)i	CB104	3	CNU/5/350	N5350	150
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CB111	CB2/PT	125	CNT35	CNT.35	67	CS777	CSC/77	150
CB161	CBC.16/PT	125	CPF05	CPF/5	35	CS888	CSC/88	150
CB161GR	CBC.16/PT/GR	125	CPF05	CPF/5	84	CS999	CSC/99	150
CB240	CBD.4	13	CPM01	CPM/01	139	CSAAA	CSC/AA	150
CB241	CB4/6/PT	125	CPM03	CPM/03	139	CSBBB	CSC/BB	150
CB340	CBD.6	13	CPM05	CPM/05	139	CS000	CSC	150
CB351	CBC.35/PT	125	CPM06	CPM/06	139	CS009	CSC/09	150
CB351GR	CBC.35/PT/GR	125	CPM07	CPM/07	139	CS0CC	CSC/CC	150
CB431	CB10/PT	125	CPM08	CPM/08	139	CS0DD	CSC/DD	150
CB440	CBD.10	14	CPM11	CPM/11	139	CS0EE	CSC/EE	150
CB510	CBD.16	14	CPM12	CPM/12	139	CS0FF	CSC/FF	150
CB511	CB16/PT	125	CPM13	CPM/13	139	CS0GG	CSC/GG	150
CB610	CBD.35	14	CPM14	CPM/14	139	CS0HH	CSC/HH	150
CB611	CB35/PT	125	CPM16	CPM/16	139	CS0II	CSC/II	150
CB710	CBD.50	15	CPM17	CPM/17	139	CS0JJ	CSC/JJ	150
CB711	CB50/PT	125	CPM20	CPM/20	139	CS0KK	CSC/KK	150
CB810	CBD.70	15	CPM21	CPM/21	139	CS0LL	CSC/LL	150
CB811	CB70/PT	125	CPM25	CPM/25	139	CS0MM	CSC/MM	150
CBC02	CBC.2	3	CPM44	CPM/44	139	CS0NN	CSC/NN	150
CBC02GR	CBC.2/GR	3	CPM53	CPM/53	139	CS0PP	CSC/PP	150
CBC04	CBC.4	3	CPM56	CPM/56	139	CS0QQ	CSC/QQ	150
CBC04GR	CBC.4/GR	3	CPM57	CPM/57	139	CS0RR	CSC/RR	150
CBC06	CBC.6	3	CPM70	CPM/70	139	CS0SS	CSC/SS	150
CBC06GR	CBC.6/GR	3	CPM83	CPM/83	139	CS0TT	CSC/TT	150
CBC10	CBC.10	4	CPM99	CPM/99	139	CS0UU	CSC/UU	150
CBC10GR	CBC.10/GR	4	CPX01	CPX/01	139	CS0VV	CSC/VV	150
CBC16	CBC.16	4	CPX03	CPX/03	139	CS0WW	CSC/WW	150
CBC16GR	CBC.16/GR	4	CPX05	CPX/05	139	CS0XX	CSC/XX	150
CBC35	CBC.35	4	CPX06	CPX/06	139	CS0YY	CSC/YY	150
CBC35GR	CBC.35/GR	4	CPX07	CPX/07	139	CS0ZZ	CSC/ZZ	150
CBI02	CBC.2 (Ex)i	3	CPX08	CPX/08	139	CT004	CB/CTL/NERO	155
CBI04	CBC.4 (Ex)i	3	CPX11	CPX/11	139	CT006	CB/CTL/ROSSO	155
CBI06	CBC.6 (Ex)i	3	CPX12	CPX/12	139	CV100	CVF.4	53
CBI061	CBC.2-10/PT (Ex)i	125	CPX13	CPX/13	139	CV101	CVF/PT	125
CBI10	CBC.10 (Ex)i	4	CPX14	CPX/14	139	CV110	CVF.4/VS	54
CBI16	CBC.16 (Ex)i	4	CPX16	CPX/16	139	CV120	CVF.4/MW	54
CBI161	CBC.16/PT (Ex)i	125	CPX21	CPX/21	139	CV130	CVF.4/VS2	54
CBI35	CBC.35 (Ex)i	4	CPX44	CPX/44	139	CV140	CVF.4/TP	54
CBI351	CBC.35/PT (Ex)i	125	CPX83	CPX/83	139	CV200	CVF.4 (Ex)i	53
CBX112	CBD.2 (Ex)i	13	CR110	CBR.2	5	CV201	CVF/PT (Ex)i	125
CBX113	CB2/PT (Ex)i	125	CR110GR	CBR.2/GR	5	DA100	DSFA.4	34
CBX24	CBD.4 (Ex)i	13	CR111	CBR/PT	125	DA100GR	DSFA.4/GR	34
CBX25	CB4/6/PT (Ex)i	125	CR111GR	CBR/PT/GR	125	DA112	DSFA.4/L12	34
CBX34	CBD.6 (Ex)i	13	CS000	CSC/00	150	DA124	DSFA.4/L24	34
CBX44	CB10/PT (Ex)i	125	CS00A	CSC/aa	150	DB100	DBC.2	26
CBX45	CBD.10 (Ex)i	14	CS00B	CSC/bb	150	DB100GR	DBC.2/GR	26
CBX52	CBD.16 (Ex)i	14	CS00C	CSC/cc	150	DB101	DBC/PT	125
CBX53	CB16/PT (Ex)i	125	CS00D	CSC/dd	150	DB101GR	DBC/PT/GR	125
CBX62	CBD.35 (Ex)i	14	CS00E	CSC/ee	150	DB117	DBC.2/CI	26
CBX63	CB35/PT (Ex)i	125	CS00F	CSC/ff	150	DB117GR	DBC.2/CI/GR	26
CBX72	CBD.50 (Ex)i	15	CS00G	CSC/gg	150	DB200	DBC.2 (Ex)i	26
CBX73	CB50/PT (Ex)i	125	CS00H	CSC/hh	150	DB201	DBC/PT (Ex)i	125
CBX82	CBD.70 (Ex)i	15	CS00I	CSC/ii	150	DC005	SDC/5	141
CBX83	CB70/PT (Ex)i	125	CS00J	CSC/jj	150	DC006	SDC/6	141
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CCH06	CCH/6	156	CS00L	CSC/ll	150	DC05V	SDC/5V	141
CCV03	CCV/2,5	156	CS00M	CSC/mm	150	DC06P	SDC/6P	141
CCV04	CCV/4	156	CS00N	CSC/nn	150	DC06V	SDC/6V	141
CCV05	CCV/5	156	CS00O	CSC/oo	150	DCPOL	SDC/POL	141
CD003	CDA/BT	126	CS00P	CSC/pp	150	DD001	SDD/1	142
CD100	CDA.70/BB	114	CS00Q	CSC/qq	150	DD002	SDD/2	142
CD101	CDA/70/PT	125	CS00R	CSC/rr	150	DD005	SDD/5	141
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DH02R	DFH/2/ROSSO	144
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DH03B	DFH/3/BIANCO	144
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EI500	EDM.16 (Ex)i	96
EI501	EDM/16/PT (Ex)i	125
EI600	EDM.25 (Ex)i	96
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HD300	HMD.1 (Ex)i	80
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HD400GR	HMD.2N/GR	80
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HI400	HMM.1 (Ex)i	70	MA410	MAC.6/FS	60	N8033	CNU/8/033	149
HI401	HMT.1/PT (Ex)i	125	MA500	MAC.6/VS	60	N8034	CNU/8/034	149
HI410	HMM.1/1+2 (Ex)i	70	MB100	MBL.50/6	21	N8035	CNU/8/035	149
HI411	HMT.1/1+2/PT (Ex)i	125	MB200	MBL.95/8	21	N8036	CNU/8/036	149
HI420	HMM.1/2+2 (Ex)i	70	MB300	MBL.120/10	22	N8037	CNU/8/037	149
HI421	HMT.1/2+2/PT (Ex)i	125	MB400	MBL.150/12	22	N8038	CNU/8/038	149
HI500	HMM.2 (Ex)i	71	MC201B	MCM.1/B	116	N8043	CNU/8/043	149
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HM411	HMT.1/1+2/PT	125	MF112	MPFA.4/L12	34	N8201	CNU/8/201	149
HM411GR	HMT.1/1+2/PT/GR	125	MF124	MPFA.4/L24	34	N8222	CNU/8/222	148
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HM500GR	HMM.2/GR	71	MP121GR	MPS.2/PT/GR	125	N8333	CNU/8/333	148
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HM501GR	HMT.2/PT/GR	125	MP131	MPS.2/PT (Ex)i	125	N8401	CNU/8/401	149
HM510GR	HMM.2/1+2/GR	71	MP220	MPS.2/SV	39	N8444	CNU/8/444	148
HM511	HMT.2/1+2/PT	125	MP710	MPS.2/SWP	39	N8451	CNU/8/451	149
HM511GR	HMT.2/1+2/PT/GR	125	MP710GR	MPS.2/SWP/GR	39	N8501	CNU/8/501	149
HM520GR	HMM.2/2+2/GR	71	MP901	MPS.4/PT	125	N8510	CNU/8/510	149
HM521	HMT.2/2+2/PT	125	MP902	MPS.4/PT (Ex)i	125	N8520	CNU/8/520	149
HM521GR	HMT.2/2+2/PT/GR	125	MP930	MPS.4/VS	40	N8530	CNU/8/530	149
HMS10GR	HMM.2/2+2/S/GR	72	MP950	MPS.4	40	N8540	CNU/8/540	149
HMS20GR	HMM.2/1+2/S/GR	72	MP950GR	MPS.4/GR	40	N8550	CNU/8/550	149
HP150GR	HP.2/GR	89	MP960	MPS.4/SW (Ex)i	40	N8551	CNU/8/551	149
HP160GR	HPC.2/GR	90	MZ300N	MS/8x10/N	121	N8555	CNU/8/555	148
HP170GR	HPP.2/GR	89	MZ300T	MS/8x10/T	121	N8560	CNU/8/560	149
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HT260	HTE.4/1+2	78	N5018	CNU/5/018	150	N8600	CNU/8/600	149
HT270	HTE.4/2+2	78	N5023	CNU/5/023	150	N8601	CNU/8/601	149
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