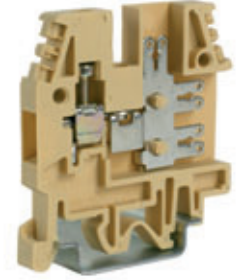
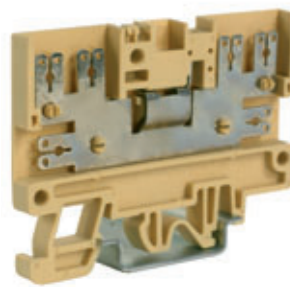
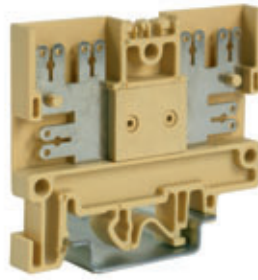


# With special connections

with UL94V-0 polyamide insulating body

- with flat push-on tab connections
- universal mounting onto both PR/DIN and PR/3 type rails - according to IEC 60715 Std., "G32" and "TH/35" types
- available in grey RAL 7042 and beige RAL 1001 colours (where indicated)



Cross-connection possibility

6.3 x 0.8 mm, or 2.8 x 0.8 mm, flat push-on tab connections acc. to standard IEC 60760

6.3 x 0.8 mm, or 2.8 x 0.8 mm, flat push-on tab connections acc. to standard IEC 60760

The /GR tag indicates the grey colour version.

<b>grey version</b>	
<b>beige version</b>	
<b>(Ex)i version</b>	
<b>TECHNICAL CHARACTERISTICS</b>	
function / type	
rated cross-section	(mm <sup>2</sup> )
connecting capacity	
flexible	(mm <sup>2</sup> )
rigid	(mm <sup>2</sup> )
max. flexible with ferrule (mm <sup>2</sup> )-ferrule type	
rated voltage / rated current / gauge	conf. to IEC 60947-7-1
rated voltage / rated current / AWG / tightening torque value	UL
(Ex e) rated voltage	(V)
rated impulse withstand voltage / pollution degree	
insulation stripping length	(mm)
tightening torque value (test / recommended)	(Nm)
height / width / thickness	TH/35 7,5 mm
height / width / thickness	TH/35 15 mm
height / width / thickness	G32

<b>PDF.2</b>	
Cat. No.	<b>PF100</b>
feed-through with push-on tab connections	
	2,5
up to 2,5	
	-
630 V / 20 A / -	
600 V / 16 A / 20-10 AWG	
	-
6 kV / 3	
	-
	-
50 / 57 / 6,5	
58 / 57 / 6,5	
54 / 57 / 6,5	

<b>FDP.2/GR</b>	
Cat. No.	<b>FD100GR</b>
<b>FDP.2</b>	
Cat. No.	<b>FD100</b>
feed-through with push-on tab connections	
	2,5
up to 2,5	
	-
800 V / 20 A / -	
600 V / 16 A / 20-10 AWG	
	-
8 kV / 3	
	-
	-
49 / 65,5 / 6,5	
57 / 65,5 / 6,5	
53 / 65,5 / 6,5	

<b>CVF.4</b>	
Cat. No.	<b>CV100</b>
<b>CVF.4 (Ex)i</b>	
Cat. No.	<b>CV200</b>
feed-through, 1 screw + 3-push-on connections	
	4
0,2 ÷ 6	
0,2 ÷ 6	
4 - WP40/16	
800 V / 20 A / A4	
600 V / 20 A / 20-12 AWG / 0,5 Nm	
	-
8 kV / 3	
	11
	-
52 / 48,5 / 6	
60 / 48,5 / 6	
56 / 48,5 / 6	

## APPROVALS



<b>ACCESSORIES</b>	
End sections	grey beige blue
Permanent cross connection (pre-assembled)	
Switchable cross connection	
Multiple common bar	250 mm
Shunting screw and sleeve	
Coloured partition	red, green, white
Cross connection barrier	red
Test plug socket	
Test plug	
Numbering strip	
Cover for cross-connection	
Warning plate	
Marking tag	printed or blank
End bracket	
Mounting rail	
according to IEC 60715 Std.	

<b>Type</b>	<b>Cat. No.</b>
<b>PDF/PT</b>	PF101
-	
-	
-	
<b>DFU/5</b>	DU05..
-	
-	
<b>SNZ/65</b>	SN006
-	
-	
<b>CNU/8-CSC</b>	NU...-CS...
<b>BTU</b> for PR/DIN and PR/3	BT005
<b>BT/DIN/PO</b> for PR/DIN only	BT001
<b>BT/3-BTO</b> for PR/3 only	BT003-BT007
<b>PR/DIN/AC</b> of steel	PR001
<b>PR/DIN/AS</b> same with slots	PR004
<b>PR/DIN/AL</b> of aluminium	PR002
<b>PR/3/AC</b> for PR/DIN and PR/3	PR003
<b>PR/3/AS</b> same with slots	PR005

<b>Type</b>	<b>Cat. No.</b>
<b>FDP/PT/GR</b>	FD101GR
<b>FDP/PT</b>	FD101
-	
<b>PH/2,5-4</b>	PH100
-	
-	
<b>DFU/5</b>	DU05..
-	
-	
<b>SDD/1</b>	DD001
<b>SNZ/60</b>	SN007
-	
-	
<b>CNU/8-CSC</b>	NU...-CS...
<b>BTU</b> for PR/DIN and PR/3	BT005
<b>BT/DIN/PO</b> for PR/DIN only	BT001
<b>BT/3-BTO</b> for PR/3 only	BT003-BT007
<b>PR/DIN/AC</b> of steel	PR001
<b>PR/DIN/AS</b> same with slots	PR004
<b>PR/DIN/AL</b> of aluminium	PR002
<b>PR/3/AC</b> for PR/DIN and PR/3	PR003
<b>PR/3/AS</b> same with slots	PR005

<b>Type</b>	<b>Cat. No.</b>
<b>CVF/PT</b>	CV101
<b>CVF/PT (Ex)i</b>	CV201
<b>PM/40/2</b> poles	PM402
<b>PM/58/3</b> poles	PM583
<b>PM/58/5</b> poles	PM585
<b>PM/58/10</b> poles	PM580
-	
<b>PMP/58</b>	PMP58
<b>CPM/12i</b>	CPM12
<b>DFU/3</b>	DU03..
-	
<b>PSD/A</b>	PD001
<b>SDD/1</b>	DD001
<b>SNZ/60</b>	SN007
-	
-	
<b>CNU/8-CSC</b>	NU...-CS...
<b>BTU</b> for PR/DIN and PR/3	BT005
<b>BT/DIN/PO</b> for PR/DIN only	BT001
<b>BT/3-BTO</b> for PR/3 only	BT003-BT007
<b>PR/DIN/AC</b> of steel	PR001
<b>PR/DIN/AS</b> same with slots	PR004
<b>PR/DIN/AL</b> of aluminium	PR002
<b>PR/3/AC</b> for PR/DIN and PR/3	PR003
<b>PR/3/AS</b> same with slots	PR005