cabur

On two levels

with UL94V-0 polyamide insulating body

- feed-through
- feed-through, equipped with internal cross-connection
- available in standard (grey RAL 7042 and beige RAL 1001 colours) or (Ex)i "intrinsic safety" circuits (blue RAL 5015 colour) versions
- to be mounted onto PR/3 according to IEC 60715 Std., "TH/35" type

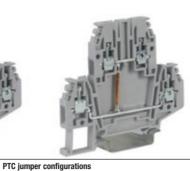
The /GR tag indicates the grey colour version.

grey version	on
beige versi	ion
(Ex)i versi	on
TECHNICAL CHARAC	CTERISTICS
function / type rated cross-section	(mm²)
connecting capacity flexible rigid max. flexible with ferrule (mm²)-fen	(mm²) rule type
rated voltage / rated current / gauge rated voltage / rated current / AWG / tight max current (***)	
(Ex e) rated voltage	(V)
insulation stripping length	(mm)
tightening torque value (test / max) height / width / thickness height / width / thickness	(Nm) TH/35 7,5 mm TH/35 15 mm

APPROVALS

ACCESSO	RIES	
End sections		grey beige blue
Permanent cross connection (intrinsically IPXXB protected once	mounted)	
Rated current carrying capacity of j	umper	(A)
Cross-connection identification strip	(100 mm)) green
Switchable cross connection		
Multiple common bar		250 mm
Shunting screw and sleeve		
Coloured partition		red, green, white
Cross connection barrier (upper lev		red
Cross connection barrier (lower leve	el)	red
Test plug socket		
Test plug		
Modular test plug		
End section for modular test plug		
Numbering strip	on adiasa	nt tarminal blooks
Warning plate	on aujace	nt terminal blocks
Cover for cross-connection		
Marking tag		printed or blank
End bracket		
Mounting rail		
according to IEC 60715 Std.		
v		~





DB117

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	SINGLE OR Parallel Extending	POLE Skipping	ADJACENT WITHOUT BARRIER	ADJACENT WITH BARRIER	STAGGERED Mode	PARALLEL Skipping
	••	• • •	•••	•••	•••	•••
		Insulation	voltage in the	above configurati	ions (V)	
	630	500		250 V (*) 630 V (**)	500	500
D	BC.2/GR			DBC.2/CI		
	(Cat No. D F	3100GR		Cat No	DB117GR

Out, is	NO. DD I OUGH	i Out, i	VO.
DBC.2		DBC.2/CI	
Cat. N	No. DB100	Cat. N	√o.
DBC.2 (Ex)i			
Cat. N	No. DB200		

2 level feed-through	2 level feed-through with internal cross-connection
2,5	2,5
0,2 ÷ 4	0,2 ÷ 4
$0,2 \div 4$	0,2 ÷ 4
2,5 - WP25/14	2,5 - WP25/14
630 V / 24 A / A3	630 V / 24 A / A3
600 V / 20 A / 28-12 AWG / 8 lb.in	600 V / 20 A / 28-12 AWG / 8 lb.in
27 A (2,5 mm ²) / 34 A (4 mm ²)	27 A (2,5 mm²) / 34 A (4 mm²)
-	-
8 KV / 3	8 KV / 3
٥	0

9

	KEMA	
7	74 / 70 / 5	74 / 70 / 5
(66 / 70 / 5	66 / 70 / 5
(0,4 / 0,8	0,4 / 0,8
,		•

C T	US	NEUR
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L us KEMA	c Slu s & KEMA
Ex e and IEC Ex pending	

ATEX Ex e and IEC Ex p	ending
Туре	Cat. No.
DBC/PT/GR DBC/PT DBC/PT (Ex)i PTC/2/02 poles	DB101GR DB101 DB201 PTC0202
PTC/2/03 poles PTC/2/05 poles PTC/2/10 poles PTC/2/00 (50 poles)	PTC0203 PTC0205 PTC0210 PTC0200
PTC/SP	PTC0990
-	
DFU/7	DU07
DFM/800 - DFM/900	DF800-900
DFM/500	DF500
•	
-	
•	
CNU/8/51	NU0851
-	
-	
CNU/8/51	NU0851
BTU for PR/DIN and PR/3 BTO for PR/3 only	BT005 BT007
-	
PR/3/AC for PR/DIN and PR/3 PR/3/AS same with slots	PR003 PR005

(**) between upper levels (with partition) (***) value referred to the characteristics of the terminal block alone, within the temperature range according to IEC 60947-7-1 Std.

(*) between lower levels (with partition)

0 2 — 00 V ₃	
Туре	Cat. No.
DBC/PT/GR	DB101GR
DBC/PT	DB101
DBC/PT (Ex)i	DB201
PTC/2/02 poles	PTC0202
PTC/2/03 poles	PTC0203
PTC/2/05 poles	PTC0205
PTC/2/10 poles	PTC0210
PTC/2/00 (50 poles) 24	PTC0200
PTC/SP	PTC0990
F10/3F	F100990
-	
-	
DFU/7	DU07
DFM/800 - DFM/900	DE800-900
DFM/500 - DFM/900	DF500
DFINI/300	DI 300
_	
-	
CNU/8/51	NU0851
-	
-	
-	
CNU/8/51	NU0851
BTU for PR/DIN and PR/3	BT005
BTO for PR/3 only	BT007
-	
PR/3/AC for PR/DIN and PR/3	PR003
PR/3/AS same with slots	PR005