Fuse-holders

- for Ø 5 x 20 mm fuses, with possibility of warning of any broken fuse through LED microcircuit (CIL/...)
- · basic versions available in beige and grey (where indicated)
- for Ø 6.3 x 32 mm fuses
- with solder lug
- universal mounting for both PR/DIN and PR/3 rails which meet IEC 60715 norms, "G32" and TH/35 types
- maximum continual operating temperature 100°C

Please, see page 148 (table) to determine the insulation voltage of the different PTC connection diagrams

The /GR tag indicates the grey version.

grey version beige version

(Ex)i version

TECHNICAL CHARACTERISTICS

function/type		
rated cross-section	(mm²)	
connecting capacity		
flexible	(mm²)	
rigid	(mm ²)	
max. flexible with ferrule (mm ²)		
rated voltage / rated current / gauge	conf. to IEC 60947-7-1	
rated voltage / rated current / AWG / tightening torque value		
(Ex e) rated voltage 💶 / ܐ—–	(V)	
rated impulse withstand voltage / pollution degree		
insulation stripping length	(mm)	
tightening torque value (test / max)	(Nm)	
height / width / thickness	TH/35 7.5 mm - س	
height / width / thickness	└──ſ TH/35 15 mm	
height / width / thickness	🖵 G32	

APPROVALS

ACCESSORIES		
End sections	grey beige blue	
Permanent cross connection (pre-assembled) (***) intrinsically IPXXB protected once mounte	d	
Rated current carrying capacity of jumper	(A)	
Cross-connection identification strip(100 mm)	green	
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		
Miniature fuse	Ø 5 x 20 mm	
LED circuit	non-polarized	
 2 contact slats 		
- 1 microcircuit or lamp		
- 1 transparent cover - to be inserted in such		
Marking tag	printed or blank	
End bracket		





The terminal block is equipped with a lever suited to house a $\ensuremath{\emptyset}$ 6.3 x 32 mm - 500 V fuse (not supplied)

4 x 0.8 mm solder lug	
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Max. dissipated power - In conf. with IEC 60947-7-3						
			Protection against overload and short circuit		Only protection against short circuit	
Terminal block	Voltage [V] (*)	Current [A]	Single configuration (PV) - [W]	Composite configuration (PV) - [W]	Single configuration (PVK) - [W]	Composite configuration (PVK) - [W]
SFR.6	250	10	2,5 (2.5 A)	1,6 (1 A)	4 (10 A)	2,5 (2.5 A)
SFR.4	250	6.3	2.5	1.6	2.5	2.5

(*) value referred to the insulation characteristics of the terminal block — (**) all terminal blocks are equipped with a hole suited for the sealing of the lever or for the insertion of a rod for the simultaneous opening of the lever of adjoining terminal blocks — (****) neon bulb OFF S

Cat. No.

Cat. No. SF910GR

SF910

SFR.6/GR Cat. No. SR300GR	SFR.4/VS/GR Cat.
SFR.6 Cat. No. SR300	SFR.4/VS Cat.
SFR.6 (Ex)i Cat. No. SR400	
	FOR 5 x 20 FUSE W
• for ø 6 x 32 mm fuse 6	for fuse with solder lug
0.2 - 10 0.2 - 10 6 - WP60/20 630 V (*) / 10 A (33 A with cylinder) / A5 600 V / 10 A / 20-8 AWG / 13 lb.in - 6 KV (*) / 3 11 0.8 / 1.4 59 / 79 / 10 67 / 79 / 10 63 / 79 / 10	0.2 - 6 0.2 - 6 4 - WP40/16 400 V (*) / 6.3 A max (1 - - 4 KV (*) / 3 11 0.5 / 1.2 52 / 65 / 8 60 / 65 / 8 56 / 65 / 8
CALUS KEMA ME <u>Enel</u>	Kema

NU0851

Type

25 PTC/SP

DFU/7

SDD/1

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DFM/300

KITLSN/12-24

CNU/8/51

KITLSN/70-380

BTU for PR/DIN and PR/3

BT/3-BTO for PR/3 only

BT/DIN/PO for PR/DIN only

SFR.6/PT/GR

SFR.6/PT (Ex)i

PTC/20/02 poles (***)

PTC/20/03 poles (***)

PTC/20/05 poles (***) PTC/20/10 poles (***)

PTC/20/00 (25 poles) (***)

SFR.6/PT

FOR 5 x 20 FUSE WITH SOLDER LUG
for fuse with solder lug
4
0.2 - 6 0.2 - 6 4 - WP40/16
400 V (*) / 6.3 A max (15 A with CO/5) / A4

-	
4 KV (*) / 3	
11	
0.5 / 1.2	
52 / 65 / 8	
60 / 65 / 8	
56 / 65 / 8	

Cat. No.	Туре	Cat. No.
SR301GR SR301 SR401	SFR.4/PT/GR SFR.4/PT	SF701GR SF701
PTC2002 PTC2003 PTC2005 PTC2010 PTC2000	-	
	-	
PTC0990	-	
	-	
	-	
DU07	DFU/3	DU03
DF300	-	
	-	
DD001	-	
	-	
	F5	FN
KIT1224 KIT70380	CIL/12-24-48 CIL/115-230	SF518 SF510
NU0851	CNU/8/51	NU0851

NU0851	GNU/8/51	NU0851
BT005	BTU for PR/DIN and PR/3	BT005
BT001	BT/DIN/PO for PR/DIN only	BT001
BT003-BT007	BT/3-BTO for PR/3 only	BT003-BT007