

## **Diode-holders**

### with UL94V-0 polyamide insulating body

- with 1 A / 3 A diodes
- 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



(\*\*) hole suited for the sealing of the lever or for the insertion of a rod, in order to perform simultaneous opening of adjoining levers

The terminal block is supplied with the following types of diodes mounted: - 1 A (1N4007 type) SFR.4/D1 A

- 3 A (BY 255 type) SFR.4/D3 A

Grey colured version also available: SFR.4/D1A/GR Cat. No. SF901GR

# standard version

TECHNICAL CHARACTERISTICS		
function / type		
rated cross-section	(mm²)	
connecting capacity flexible rigid max. flexible with ferrule (mm²)-ferr	(mm²) (mm²) ule type	
rated voltage / rated current / gauge conf. to IEC 60947-7-1 rated voltage / rated current / AWG / tightening torque value UL		
rated impulse withstand voltage / pollution degree		
insulation stripping length	(mm)	
tightening torque value (test / max)	(Nm)	
height / width / thickness	TH/35 7,5 mm	
height / width / thickness	TH/35 15 mm	
height / width / thickness	☐ G32	

#### **APPROVALS**

ACCESSORIES	
End sections	beige grey
Permanent cross connection	
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	
Miniature fuse	
Conducting element	
Cartridge / insert with 1 A diode	
Cartridge / insert with 3 A diode	
Marking tag	printed or blank
End bracket	
Mounting rail according to IEC 60715 Std.	
according to illo our 13 old.	

(\*) value referred to the insulation characteristics of the terminal block

SFR.4/D1A Cat. No.	SF901
SFR.4/D3A Cat. No.	SF903
with 1 A or 3 A diodes	
0,2 ÷ 6 0,2 ÷ 6 4 - WP40/16 800 V (*) / 1 (3) A / A4	
-	
6 KV (*) / 3 11	
0,5 / 1,2 52 / 52 / 8 60 / 52 / 8 56 / 52 / 8	

Approvals referring to standard version (see page 32)

Туре	Cat. No.
SFR.4/PT SFR/PT/GR	SF701 SF701GR
-	
-	
-	
DFU/3	DU03
-	
-	
-	
-	
F5	FN
-	05000
SFR/I1A (with 1 A diode)	SF992
SFR/I3A (with 3 A diode)	SF993
CNU/8/51	NU0851
BTU for PR/DIN and PR/3	BT005
BT/DIN/PO for PR/DIN only	BT001
	3T003-BT007
PR/DIN/AC of steel	PR001
PR/DIN/AS same with slots	PR004
PR/DIN/AL of aluminium	PR002
PR/3/AC for PR/DIN and PR/3	PR003
PR/3/AS same with slots	PR005