

Diode-holders with UL94V-0 polyamide insulating body

- for 1 A diodes (1N4001 ÷ 1N4007 types)
- for 3 A diodes (BY 255 type)
- 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 /GR tag indicates the grey colour version

grey version beige version **TECHNICAL CHARACTERISTICS** function / type rated cross-section (mm²) connecting capacity flexible (mm²) rigid (mm²) ngia max. flexible with ferrule (mm²)-ferrule type litane / rated current / gauge conf. to IEC 60947-7-1 rated voltage / rated current / gauge conf. to IEC 6094 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 torgue value (test / max) (Nm) height / width / thickness _**r** TH/35 7,5 mm height / width / thickness 11/35 15 mm height / width / thickness **G**32

APPROVALS

| ACCESSORIES | | Туре |
|--|-----------------------|----------------------------|
| End sections | grey beige blue | SFR/P SFR/P SFR/P |
| Permanent cross connection | | - |
| Switchable cross connection | | - |
| Multiple common bar | 250 mm | - |
| Shunting screw and sleeve | | - |
| Coloured partition | red, green, white | DFU/3 |
| Cross connection barrier | red | - |
| Test plug socket | | - |
| Test plug | | - |
| Numbering strip | | - |
| Miniature fuse | | - |
| Conducting element | | - |
| Cartridge / insert with 1A diode Cartridge / insert with 3A diode | | SFR/I1 SFR/I3 |
| Marking tag | printed or blank | CNU/8 |
| End bracket | | BTU fo BT/DII BT/3-I |
| Mounting rail according to IEC 60715 Std. | | PR/DI PR/DI PR/DI |
| | | DD /0 / |

| Mounting rail according to IEC 60715 Std. | |
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(*) value referred to the insulation characteristics of the terminal block

| SFR.4/GR | | | | | | |
|----------------------------|-----------|---------|--|--|-------------|--------------|
| | Cat. No. | SF900GR | | | | |
| SFR.4 | | | | | | |
| | Cat. No. | SF900 | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| for 1 A or 3 A diodes 4 | | | | | | |
| | | | | | | |
| 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/PT/GR SFR/PT SFR/PT (Ex)i | SF701GR SF701 SF801 |
| | |
| - | |
| - | |
| - | |
| DFU/3 | DU03 |
| - | |
| - | |
| | |
| - | |
| - | |
| | 05000 |
| SFR/I1A (with 1 A diode) SFR/I3A (with 3 A diode) | SF992 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 | |
| PR/3/AS same with slots | PR005 |

The SFR/I1A or SFR/3A inserts are supplied as an accessory and are to be mounted in the lever of SFR.4 terminal block, in order to transform it in diodeholder