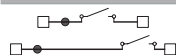
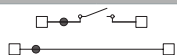




## NEXT AVAILABILITY

| GREY VERSION                                                               |                                                       |                                 | EFDS.2/GR<br>Cat. No. EFDS200GR                                                   | EFDS.2/1S/GR<br>Cat. No. EFDS210GR                                                | EFDS.2/P/GR<br>Cat. No. EFDS220GR                                                  |
|----------------------------------------------------------------------------|-------------------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| TECHNICAL CHARACTERISTICS                                                  |                                                       |                                 |  |  |  |
| Function / type                                                            |                                                       |                                 | 2 levels disconnect                                                               | 2 levels disconnect                                                               | 2 levels Feed-through                                                              |
| Rated cross-section                                                        |                                                       |                                 | (mm <sup>2</sup> ) 2,5                                                            | 2,5                                                                               | 2,5                                                                                |
| Connecting capacity                                                        | Flexible                                              | (mm <sup>2</sup> )              | 0,2 ÷ 4                                                                           | 0,2 ÷ 4                                                                           | 0,2 ÷ 4                                                                            |
|                                                                            | Rigid                                                 | (mm <sup>2</sup> )              | 0,2 ÷ 4                                                                           | 0,2 ÷ 4                                                                           | 0,2 ÷ 4                                                                            |
|                                                                            | Max. flexible with ferrule                            | (mm <sup>2</sup> )-ferrule type | 2,5 - WP25/14                                                                     | 2,5 - WP25/14                                                                     | 2,5 - WP25/14                                                                      |
| Electrical characteristics according to European standard IEC EN 60947-7-1 | Maximum voltage AC/DC                                 | [V]                             | 630                                                                               | 630                                                                               | 630                                                                                |
|                                                                            | Maximum current (with cable from 2,5mm <sup>2</sup> ) | [A]                             | -                                                                                 | -                                                                                 | -                                                                                  |
|                                                                            | Section                                               | Caliber                         | A3                                                                                | A3                                                                                | A3                                                                                 |
| Electrical characteristics according to UL standard                        | Maximum voltage AC/DC                                 | [V]                             | UL Pending                                                                        | UL Pending                                                                        | UL Pending                                                                         |
|                                                                            | Maximum current (with cable from 2,5mm <sup>2</sup> ) | [A]                             |                                                                                   |                                                                                   |                                                                                    |
|                                                                            | Section Min-Max                                       | [AWG]                           |                                                                                   |                                                                                   |                                                                                    |
| Rated impulse withstand voltage / pollution degree                         |                                                       |                                 | 8kV / 3                                                                           | 8kV / 3                                                                           | 8kV / 3                                                                            |
| Insulation stripping length                                                |                                                       |                                 | (mm) 9                                                                            | 9                                                                                 | 9                                                                                  |
| Width                                                                      |                                                       |                                 | (mm) 5,2                                                                          | 5,2                                                                               | 5,2                                                                                |
| Length                                                                     |                                                       |                                 | (mm) 110                                                                          | 110                                                                               | 110                                                                                |
| Height mounted on TH35 / 15                                                |                                                       |                                 | (mm) 39,2                                                                         | 39,2                                                                              | 39,2                                                                               |
| Height mounted on TH35 / 7,5                                               |                                                       |                                 | (mm) 54                                                                           | 54                                                                                | 54                                                                                 |
| Insulation material temperature index (EN 60216-1)                         |                                                       |                                 | (°C) 130                                                                          | 130                                                                               | 130                                                                                |
| Plastic material                                                           |                                                       |                                 | Polyamide UL94 V0                                                                 | Polyamide UL94 V0                                                                 | Polyamide UL94 V0                                                                  |

## APPROVALS

| ACCESSORIES                                         |                            | TYPE         | CAT. NO.   | TYPE         | CAT. NO.   | TYPE         | CAT. NO.   |
|-----------------------------------------------------|----------------------------|--------------|------------|--------------|------------|--------------|------------|
| End section                                         | grey                       | EFDS.2/PT/GR | EFDS201GR  | EFDS.2/PT/GR | EFDS201GR  | EFDS.2/PT/GR | EFDS201GR  |
|                                                     | End section thickness (mm) | 1,5          |            | 1,5          |            | 1,5          |            |
| "Easy Bridge" (PTC) cross connection                | 2 poles                    | EFB.2/2/R    | EFB0202R   | EFB.2/2/R    | EFB0202R   | EFB.2/2/R    | EFB0202R   |
|                                                     | 3 poles                    | EFB.2/3/R    | EFB0203R   | EFB.2/3/R    | EFB0203R   | EFB.2/3/R    | EFB0203R   |
|                                                     | 5 poles                    | EFB.2/5/R    | EFB0205R   | EFB.2/5/R    | EFB0205R   | EFB.2/5/R    | EFB0205R   |
|                                                     | 10 poles                   | EFB.2/10/R   | EFB0210R   | EFB.2/10/R   | EFB0210R   | EFB.2/10/R   | EFB0210R   |
| 105mm adhesive numbering strip (20 terminal blocks) |                            | TAM10105AW   | TAM10105AW | TAM10105AW   | TAM10105AW | TAM10105AW   | TAM10105AW |
| Single marking tag                                  |                            | CNU/10/51    | NU1051S    | CNU/10/51    | NU1051S    | CNU/10/51    | NU1051S    |
| Single marking tag for pitch insert                 |                            | CNU/10/51    | NU1051S    | CNU/10/51    | NU1051S    | CNU/10/51    | NU1051S    |
| End bracket                                         | Screw                      | BT/3         | BT003      | BT/3         | BT003      | BT/3         | BT003      |
|                                                     | Snap-fit                   | BT0          | BT007      | BT0          | BT007      | BT0          | BT007      |