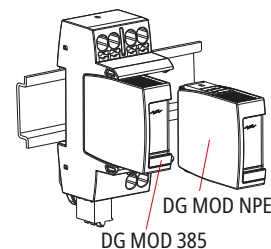
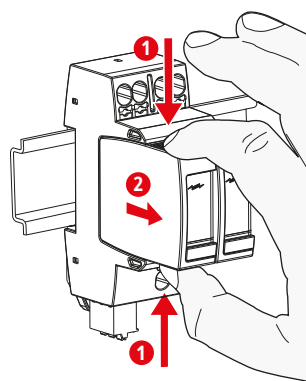
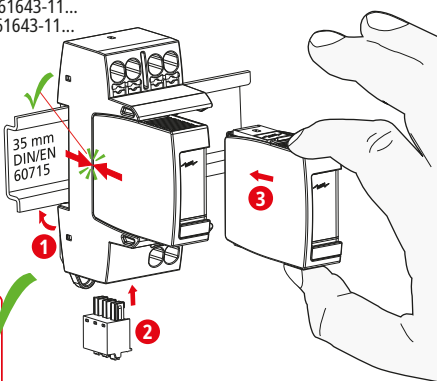
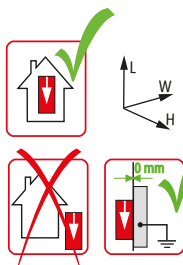


# DEHNguard modular DG MP TT 2P 385 FM

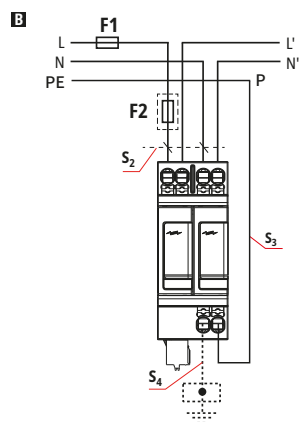
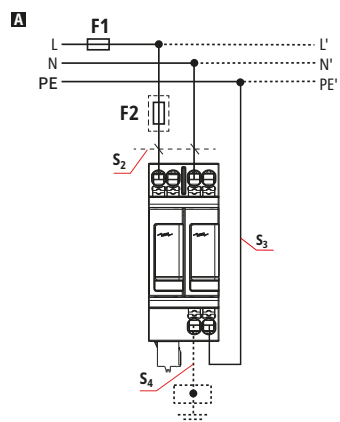
DE Einbauanleitung  
GB Installation instructions  
IT Istruzioni di montaggio  
FR Instructions de montage  
NL Montagehandleiding  
ES Instrucciones de montaje  
PT Instruções de montagem  
DK Monteringsvejledning  
SE Monteringsanvisning  
FI Asennusohje  
GR Οδηγίες συναρμολόγησης  
PL Instrukcja montażu  
CZ Montážní návod  
TR Kurulum Talimatları  
RU Инструкция по монтажу  
CN 安装说明  
HU Szerelési útmutató  
JP 設置説明書



II+III IEC 61643-11...  
2+3 EN 61643-11...



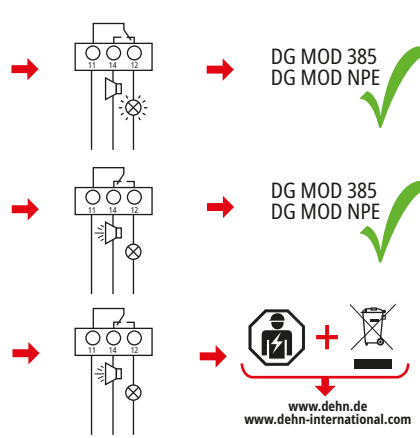
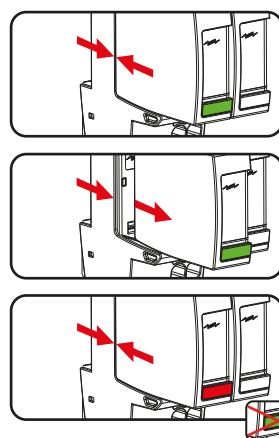
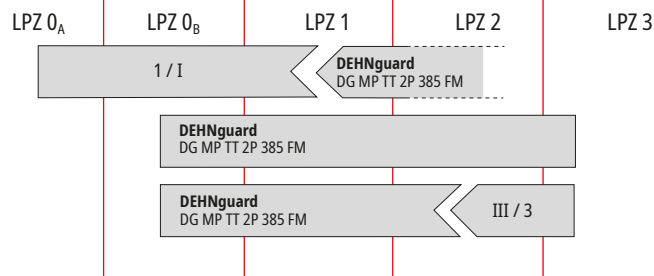
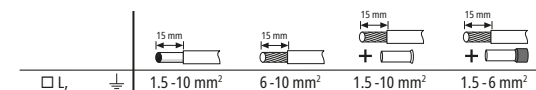
## TT DG MP TT 2P 385 FM



| DEHNguard modular<br>DG MP TT 2P 385 FM |               |
|-----------------------------------------|---------------|
| F1                                      | F1 ≤ 125 A gG |
| F2                                      | F1 > 125 A gG |
| F2                                      | F2 ≤ 125 A gG |

| F1<br>A gG | S <sub>2</sub> / mm <sup>2</sup> | S <sub>3</sub> / mm <sup>2</sup> | S <sub>4</sub> / mm <sup>2</sup> | F2<br>A gG |
|------------|----------------------------------|----------------------------------|----------------------------------|------------|
| 25         | 4                                | 6                                | 6                                | ---        |
| 35         | 4                                | 6                                | 6                                | ---        |
| 40         | 6                                | 6                                | 6                                | ---        |
| 50         | 6                                | 6                                | 6                                | ---        |
| 63         | 10                               | 10                               | 10                               | ---        |
| 80         | 10                               | 10                               | 10                               | ---        |
| 100        | 2x10                             | 2x10                             | 2x10                             | ---        |
| 125        | 2x10                             | 2x10                             | 2x10                             | ---        |
| > 125      | 2x10                             | 2x10                             | 2x10                             | 125        |

| DG MP TT 2P 385 FM          |                       |                      |
|-----------------------------|-----------------------|----------------------|
|                             | L-N                   | N-PE                 |
|                             | DG MOD 385            | DG MOD NPE           |
| U <sub>N</sub> / Tol.: ±10% | 230 V (50/60 Hz)      |                      |
| U <sub>C</sub>              | 385 V (50/60 Hz)      | 255 V (50/60 Hz)     |
| f <sub>N</sub>              | 50 / 60 Hz            |                      |
| max.                        | 125 A gG              | ---                  |
| I <sub>SCCR</sub>           | 25 kA <sub>rms</sub>  | ---                  |
| I <sub>fi</sub>             | ---                   | 100 A <sub>rms</sub> |
| I <sub>max</sub>            | 40 kA                 |                      |
| θ°                          | -40°C ... + 80°C      |                      |
| Φ                           | 5% ... 95%            |                      |
| I <sub>PE</sub>             | ≤ 5 μA                |                      |
| IP 1)                       | 20                    |                      |
| L x W x H                   | 90 mm x 36 mm x 73 mm |                      |



| DEHNguard modular<br>DG MP TT 2P 385 FM |                   |
|-----------------------------------------|-------------------|
|                                         | AC: 250 V / 0.5 A |
|                                         | DC: 250 V / 0.1 A |
|                                         | 125 V / 0.2 A     |
|                                         | 75 V / 0.5 A      |
|                                         |                   |

1) 保護等級: IP 20 (取り付けた状態)