

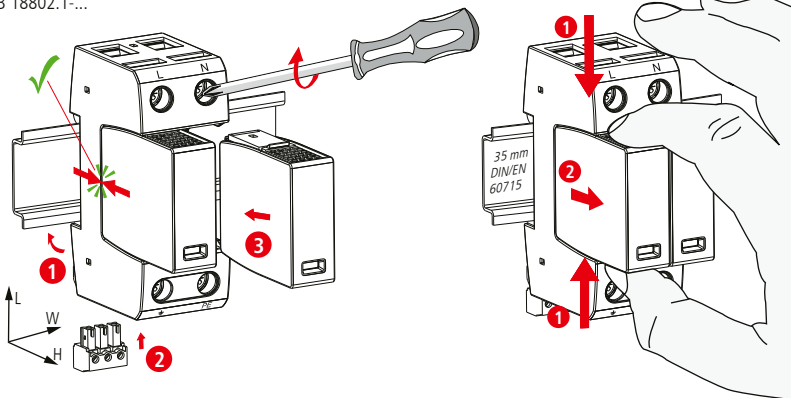
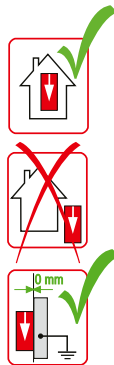
DEHNguard modular DG M TN 275 CN (FM), DG M TT 2P 275 CN (FM)

DE Einbauanleitung
GB Installation instructions
IT Istruzioni di montaggio
FR Instructions de montage
NL Montagehandleiding
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
HU Szerelési útmutató
JP 設置説明書

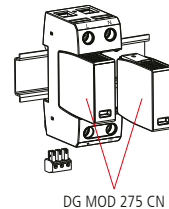


II IEC 61643-11...
2 EN 61643-11...
2 GB 18802.1-...

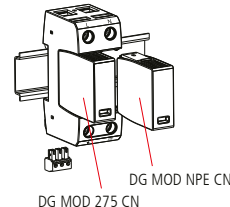
PZ 2 (4 Nm)



DG M TN 275 CN (FM)

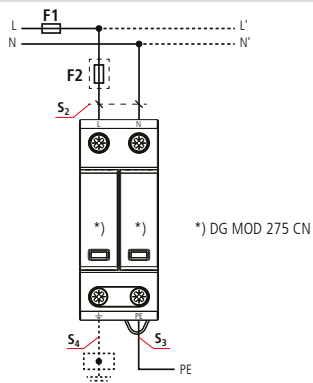


DG M TT 2P 275 CN (FM)

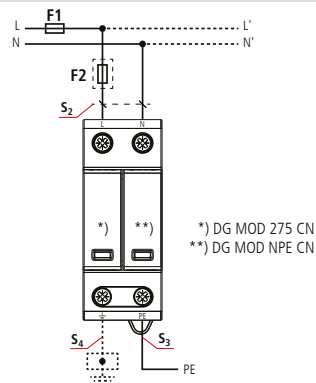


	DG M TN 275 CN (FM)	DG M TT 2P 275 CN (FM)
	DG MOD 275 CN	L-N N-PE DG MOD NPE CN
U_N / Tol.: $\pm 10\%$	230 V	
U_c	275 V ~	255 V
f_N	50 / 60 Hz	
max. I_{sc}	125 A gG	---
I_{scCR}	25 kA _{ms}	---
θ°	- 40°C ... + 80°C	
Φ	5% ... 95%	
I_{hi}	---	100 A _{ms}
I_{PE}	< 0.15 mA	< 5 μ A
I_{max}	40 kA	
I_{IP}	20	
L x W x H	90 mm x 36 mm x 73 mm	
min. $\square$ L, N, PE, $\perp$	1.5 mm ²	
max. $\square$ L, N, PE, $\perp$	25 mm ²	35 mm ²
$\square$ Δ	16 mm ² Cu	≥ 15.5 mm

TN (-C) -S DG M TN 275 CN (FM)



TT DG M TT 2P 275 CN (FM)



DEHNguard modular
DG M TN 275 CN (FM)
DG M TT 2P 275 CN (FM)

F1	F1 > 125 A gG ↓ F2 ≤ 125 A gG
F2	F1 ≤ 125 A gG ↓ F2

DEHNguard modular
DG M TN 275 CN (FM)
DG M TT 2P 275 CN (FM)

F1 A gG	S ₂ / mm ²	S ₃ / mm ²	S ₄ / mm ²	F2 A gG
25	4	6	6	---
35	4	6	6	---
40	4	6	6	---
50	6	6	6	---
63	10	10	10	---
80	10	10	10	---
100	16	16	16	---
125	16	16	16	---
> 125	16	16	16	125

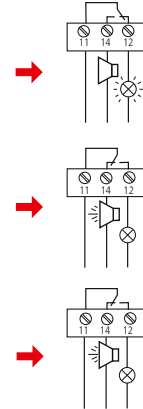
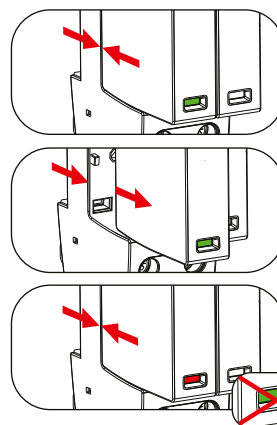
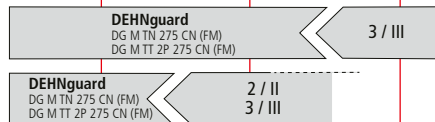
LPZ 0_A

LPZ 0_B

LPZ 1

LPZ 2

LPZ 3



DG MOD 275 CN /
DG MOD NPE CN

DG MOD 275 CN /
DG MOD NPE CN



DEHNguard modular
DG M TN 275 CN FM
DG M TT 2P 275 CN FM

U_N / I_N	AC: 250 V / 0.5 A DC: 250 V / 0.1 A 125 V / 0.2 A 75 V / 0.5 A
max. 1.5 mm ²	

