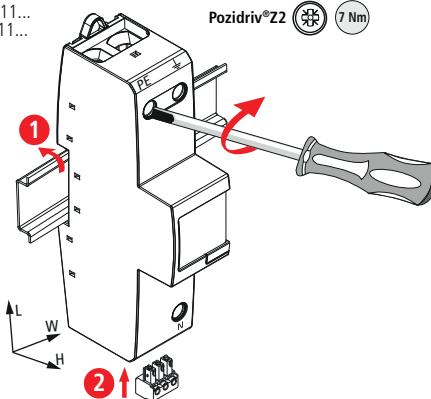


DEHNgap Maxi DGPM 1 255 (FM)

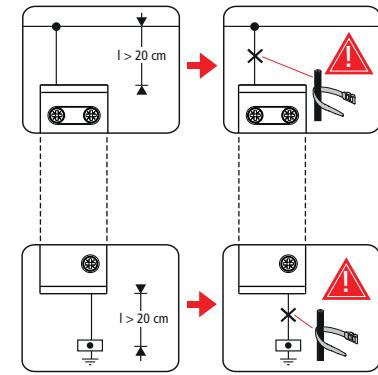
DE Einbauranleitung
 GB Installation instructions
 IT Istruzioni di montaggio
 FR Instructions de montage
 NL Montagehandleiding
 ES Instrucciones de montaje
 PT Instruções de montagem
 DK Monteringsvejledning
 SE Monteringsanvisning
 FI Asennusohje
 GR Οδηγίες συναρμολόγησης
 PL Instrukcja montażu
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

IEC 61643-11...
1 EN 61643-11...

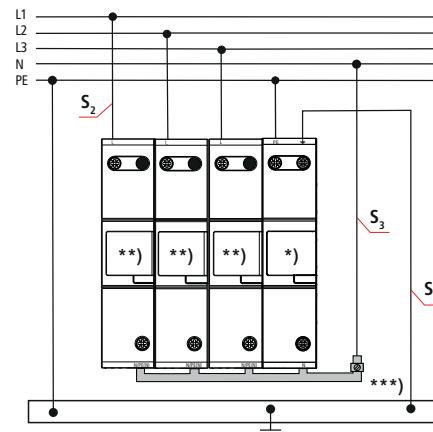
Pozidriv®Z2 7 Nm



DGPM 1 255 (FM)		DVC1 1 255 (FM)	
U_C		255 V (50 / 60 Hz)	
U_N		230 / 400 V (50 / 60 Hz) Tol: 0V ... U_C	
I_B	100 A _{rms}	$50 \text{ kA}_{\text{rms}}$ ¹⁾	$50 \text{ kA}_{\text{rms}}$ ¹⁾
I_{SCCR}	---	---	50 kA _{rms} ¹⁾
I_{imp} 10/350 μ s	100 kA	25 kA	2)
max. Δt	---	-40°C ... +80°C	---
Φ	5% ... 95%	< 1 mA	---
I_{PE}	20	20	---
I_P ³⁾			
L x W x H	150 mm x 36 mm x 73 mm		
min. \square PE, N, $\frac{1}{2}$	10 mm ²		
max. \square PE, N	35 mm ²	50 mm ²	
max. \square $\frac{1}{2}$	25 mm ²	35 mm ²	

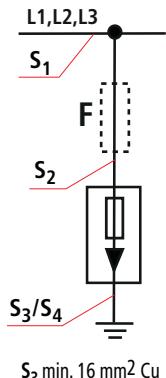


TT/TN-S (3+1)

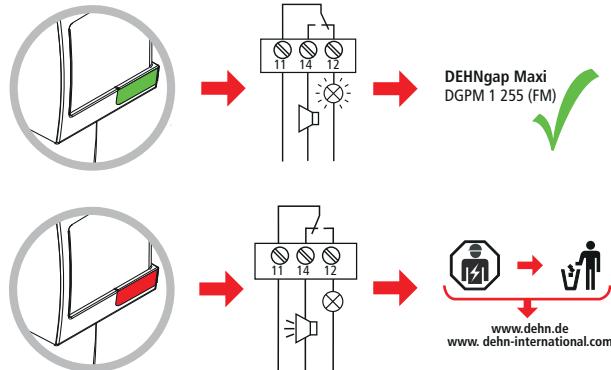
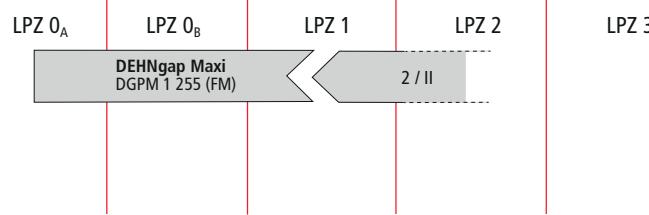
*) DEHNgap Maxi,
DGPM 1 255 (FM) 961 180 (961 185)**) DEHNven CI (FM),
DVC1 1 255 (FM) 961 200 (961 205)

***) EB 1 4 9, 900 417

DEHNven CI



S_1 / mm^2	max. I_k	S_2 / mm^2	$S_3/S_4 / \text{mm}^2$	
$\leq 25 \text{ mm}^2$	$\text{4)} \leq 100 \text{ kA}$	$= S_1$	$= S_1$ min. 16 mm ²	
$> 25 \text{ mm}^2$	$\text{4)} \leq 100 \text{ kA}$	$\text{5)} 25 \text{ mm}^2$	25 mm ²	



DEHNgap Maxi DGPM 1 255 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
	0.2 Nm
	max. 1.5 mm ²

