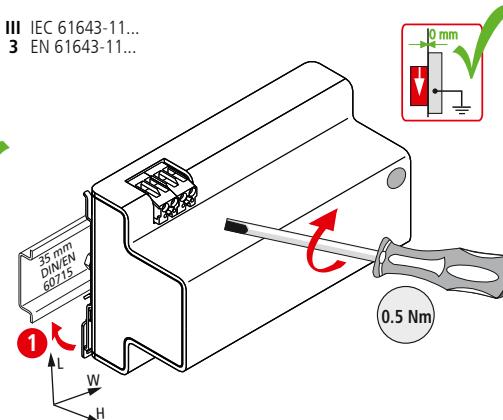


SPS-Protector SPS PRO

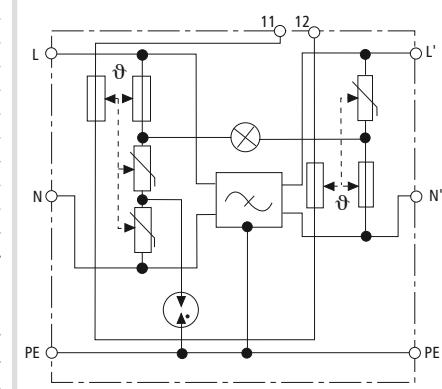
DE Einbauenleitung
 GB Installation instructions
 IT Istruzioni di montaggio
 FR Instructions de montage
 NL Montagehandleiding
 ES Instrucciones de montaje
 PT Instruções de montagem
 DK Monteringsvejledning
 SE Monteringsanvisning
 FI Asennusohje
 GR Οδηγίες συναρμολόγησης
 PL Instrukcja montażu
 CZ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



III IEC 61643-11...
 3 EN 61643-11...



SPS PRO	
U_N / Tol.: $0.9 \times U_N \dots U_C$	230 V (50/60 Hz)
U_C	255 V (50/60 Hz)
I_L	3 A ~
max. \square	MCB D 3A
I_{SCCR}	1 kA _{rms}
ϑ°	-10°C ... +40°C
φ	5% ... 95%
I_{PE}	$\leq 1 \text{ mA}$
IP 1	20
L x W x H	90 mm x 18 mm x 73 mm
min. $\square L, L', N, N', \perp$	6.5 mm
max. $\square L, L', N, N', \perp$	0.14 mm ²
	2.5 mm ²



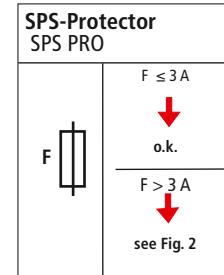
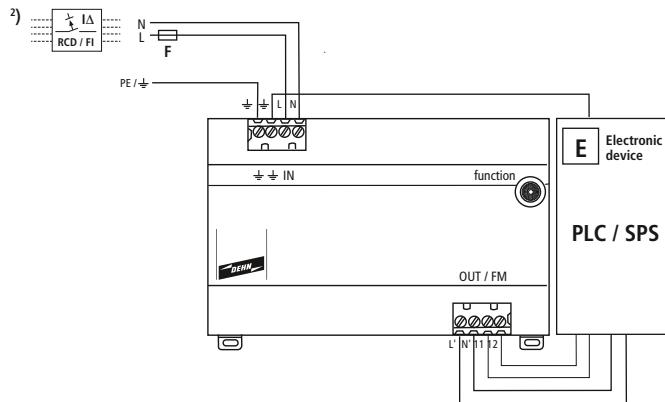
- green
- green
- green

power supply
0 V~ ?

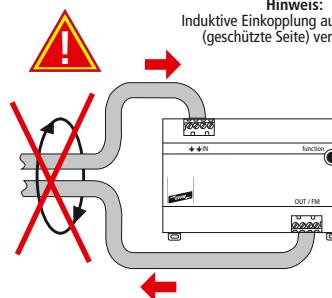
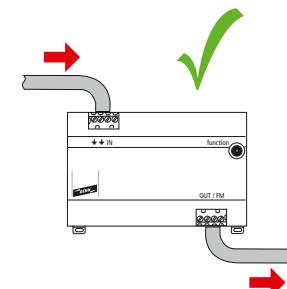
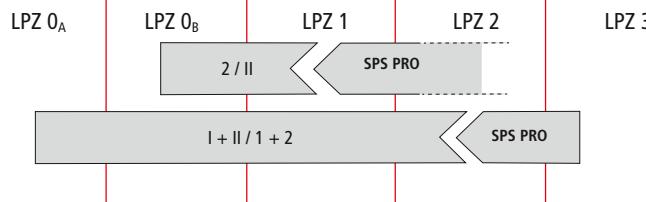
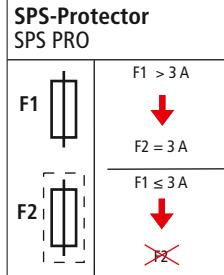
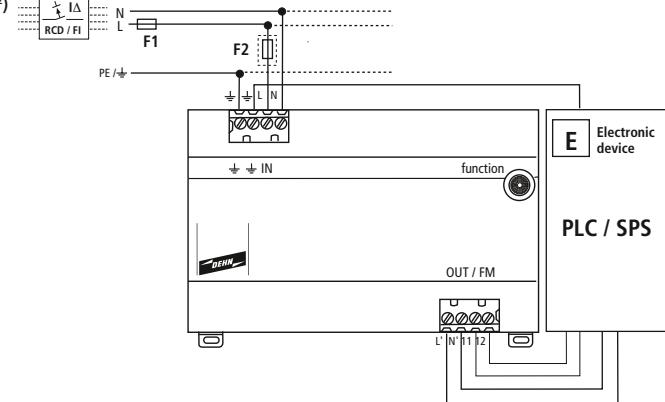
check backup fuse

green
www.dehn.de
www.dehn-international.com

TT, TN $\leq 3 \text{ A}$



TT/TN $> 3 \text{ A}$



Note:
 Prevent inductive coupling on the OUT side (protected side)!
 Hinweis:
 Induktive Einkopplung auf OUT-Seite (geschützte Seite) vermeiden!

DEHN SPD SPS PRO	clamps/ Klemmen 11, 12	U_N / I_N
		AC: 250 V / 0.5 A
	break contact/ Öffner	DC: 250 V / 0.1 A 125 V / 0.2 A 75 V / 0.5 A
		min. 0.14 mm ² max. 2.5 mm ²

