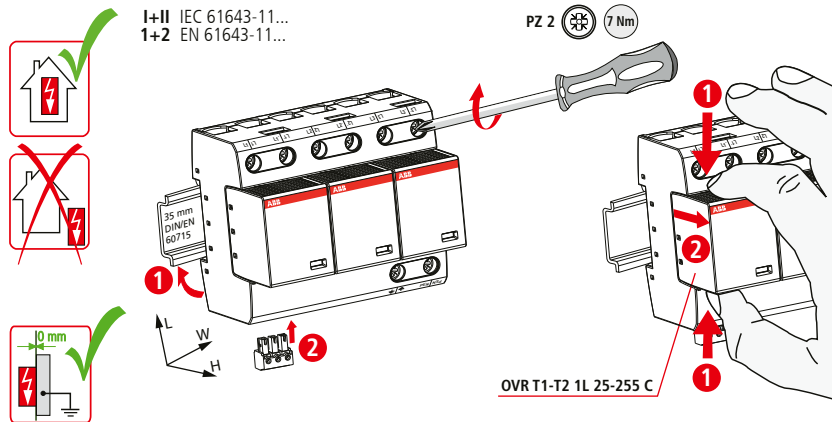


OVR T1-T2 3L 75-255 P TS

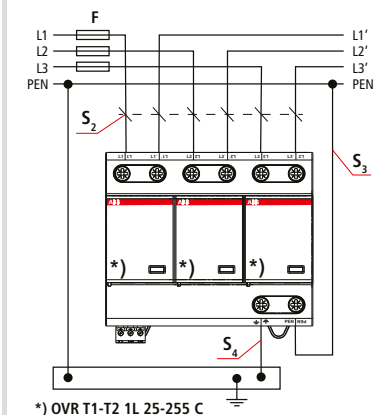
DE Einbauanleitung
GB Installation instructions
IT Istruzioni di montaggio
FR Instructions de montage
NL Montagehandleiding
ES Instrucciones de montaje
PT Instruções de montagem
DK Monteringsvejledning
SE Monteringsanvisning
FI Asennusohje
GR Οδηγίες συναρμολόγησης
PL Instrukcja montażu
CZ Návod k montáži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



OVR T1-T2 3L 75-255 P TS	
$U_N / \text{ToI.} : \pm 10\%$	OVR T1-T2 1L 25-255 C 230 / 400 V (50/60 Hz)
U_c	264 V (50/60 Hz)
$I_{in} 1)$	50 kA _{ms}
I_{SCCR}	50 kA _{ms}
$I_{imp} 10/350 \mu s$	25 kA (L $\rightarrow$ PEN) 75 kA (L1+L2+L3 $\rightarrow$ PEN)
max. $\Rightarrow 2)$	125 A gG
max. $\Rightarrow 3)$	315 A gG
θ	-40°C ... +80°C (... +60°C 2))
I_{PE}	<< 10 μA
ϕ	5% ... 95%
IP 4)	20
L x W x H	90 mm x 108 mm x 73 mm

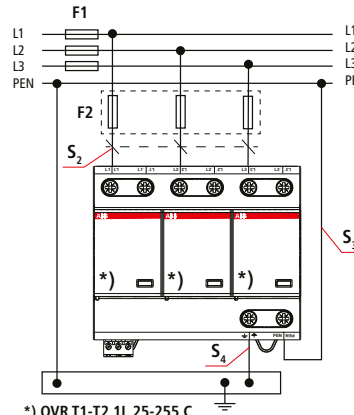
min. $\square$ L1, L1', L2, L2', L3, L3', PEN, $\downarrow$	10 mm ²	15.5 mm
max. $\square$ L1, L2, L3, PEN	35 mm ²	50 mm ²
max. $\square$ L1', L2', L3', $\downarrow$	25 mm ²	35 mm ²
$\square$	16 mm ² Cu	≥ 15.5 mm

2) TNC



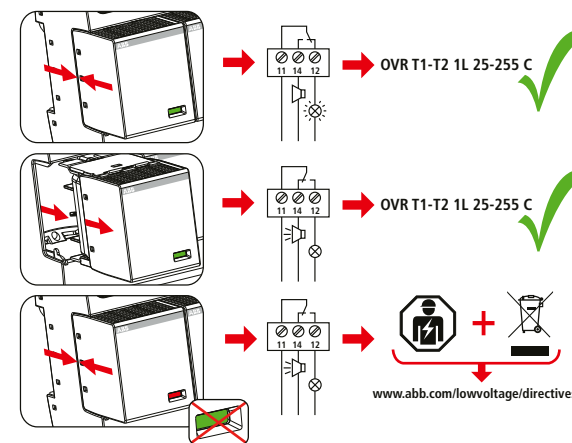
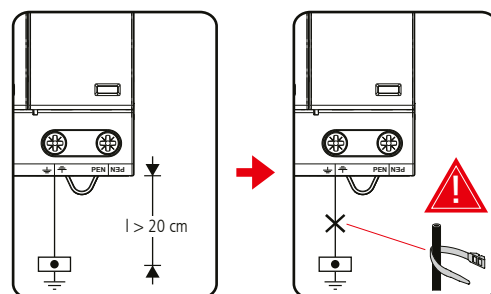
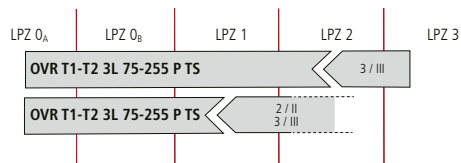
OVR T1-T2 3L 75-255 P TS				
F A gG	S ₂ / mm ²	S ₃ / mm ²	S ₄ / mm ²	
25	10	16	16	
35	10	16	16	
40	10	16	16	
50	10	16	16	
63	10	16	16	
80	16	16	16	
100	25	16	16	
125	35	16	16	

3) TNC



OVR T1-T2 3L 75-255 P TS	
F1	F1 > 315 A gG ↓ F2 ≤ 315 A gG
F2	F1 ≤ 315 A gG ↓ F2

F1 A gG	S ₂ / mm ²	S ₃ / mm ²	S ₄ / mm ²	F2 A gG
25	10	16	16	---
35	10	16	16	---
40	10	16	16	---
50	10	16	16	---
63	10	16	16	---
80	10	16	16	---
100	16	16	16	---
125	16	16	16	---
160	25	25	25	---
200	35	35	25	---
250	35	35	25	---
315	50	50	25	---
>315	50	50	25	315



OVR T1-T2 3L 75-255 P TS	
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

