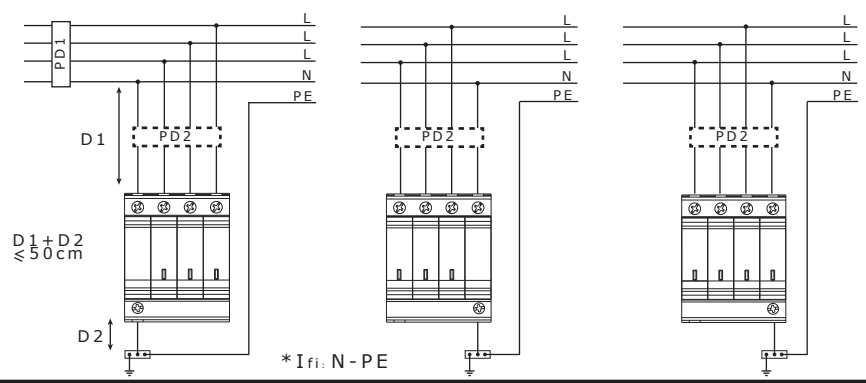
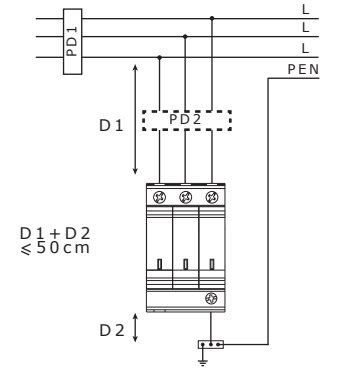


**TT-TNS**



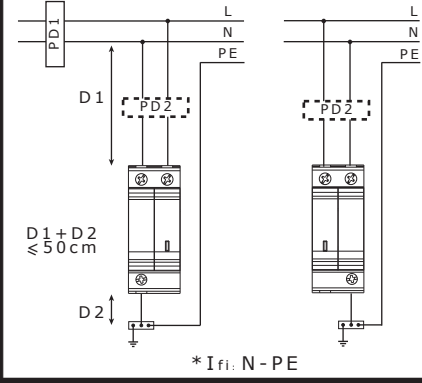
230/400V +/- 10%	OVR ... N3 XX-275 P (TS) QS	OVR ... 3N XX-275 P (TS) QS	OVR ... 4L XX-275 P (TS) QS
230/400V +/- 50%	OVR ... N3 XX-350 P (TS) QS	OVR ... 3N XX-350 P (TS) QS	OVR ... 4L XX-350 P (TS) QS
400/800V +/- 10%	OVR ... N3 XX-440 P (TS) QS	OVR ... 3N XX-440 P (TS) QS	OVR ... 4L XX-440 P (TS) QS
400/800V +/- 50%			OVR ... 4L XX-600 P (TS) QS

**TNC**



230/400V +/- 10%	OVR ... 3L XX-275 P (TS) QS
230/400V +/- 50%	OVR ... 3L XX-350 P (TS) QS
400/800V +/- 10%	OVR ... 3L XX-440 P (TS) QS
400/800V +/- 50%	

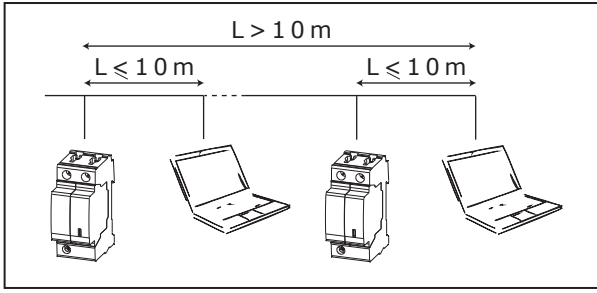
**TT-TNS**



230/400V +/- 10%	OVR ... N1 XX-275 P (TS) QS	OVR ... 1N XX-275 P (TS) QS
230/400V +/- 50%	OVR ... N1 XX-350 P (TS) QS	OVR ... 1N XX-350 P (TS) QS



I <sub>accr</sub>	I <sub>max</sub>	I <sub>n</sub> (N-PE*)	I <sub>PE</sub>	Type
100 kA a.c.	20 or 40 kA	100 A a.c.	≤ 1000 μA	OVR T2-T3 ... : Type 2 Type 3 / Class II Class III OVR T2 ... : Type 2 / Class II IEC 61643-11 / EN 61643-11

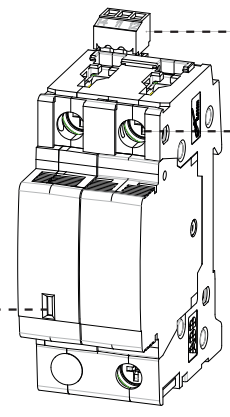


-40°C +80°C

≤ 93%

IP20

**Attention ! Hazardous voltage !**  
Installation by person with electrotechnical expertise only



min.: 0,5 mm<sup>2</sup> / 20 AWG  
max.: 1,5 mm<sup>2</sup> / 16 AWG

min.: 12 V<sub>ac</sub> / 10 mA  
max.: 250 V<sub>ac</sub> / 1 A

2,8 Nm / 24,5 lb.in

12,5 mm / 0,5 in

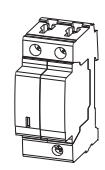
min.: 2,5 mm<sup>2</sup> / 14 AWG  
max.: 25 mm<sup>2</sup> / 4 AWG

min.: 2,5 mm<sup>2</sup> / 14 AWG  
max.: 16 mm<sup>2</sup> / 6 AWG

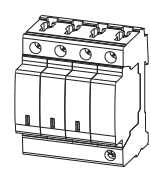


2CTB 8038 \_\_ R \_\_  
2CTB 8039 \_\_ R \_\_

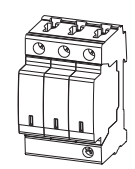
Parafoudre  
Surge Protective Device  
Überspannungsableiter  
Scaricatore di sovratensioni  
Pararrayo  
Protecção contra sobretensões  
Skydd mot överspänningar  
Защита от перенапряжений  
电涌保护器



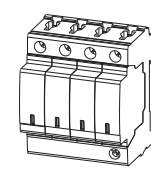
- OVR T2-T3 1N 20-275 P (TS) QS
- OVR T2-T3 N1 20-275 P (TS) QS
- OVR T2-T3 1N 20-350 P (TS) QS
- OVR T2-T3 N1 20-350 P (TS) QS
- OVR T2 1N 40-275 P (TS) QS
- OVR T2 N1 40-275 P (TS) QS
- OVR T2 1N 40-350 P (TS) QS
- OVR T2 N1 40-350 P (TS) QS



- OVR T2-T3 3N 20-275 P (TS) QS
- OVR T2-T3 N3 20-275 P (TS) QS
- OVR T2-T3 3N 20-350 P (TS) QS
- OVR T2-T3 N3 20-350 P (TS) QS
- OVR T2-T3 3N 20-440 P (TS) QS
- OVR T2-T3 N3 20-440 P (TS) QS
- OVR T2 3N 40-275 P (TS) QS
- OVR T2 N3 40-275 P (TS) QS
- OVR T2 3N 40-350 P (TS) QS
- OVR T2 N3 40-350 P (TS) QS
- OVR T2 3N 40-440 P (TS) QS
- OVR T2 N3 40-440 P (TS) QS



- OVR T2-T3 3L 20-275 P (TS) QS
- OVR T2-T3 3L 20-350 P (TS) QS
- OVR T2-T3 3L 20-440 P (TS) QS
- OVR T2-T3 3L 20-600 P (TS) QS
- OVR T2 3L 40-275 P (TS) QS
- OVR T2 3L 40-350 P (TS) QS
- OVR T2 3L 40-440 P (TS) QS
- OVR T2 3L 40-600 P (TS) QS



- OVR T2-T3 4L 20-275 P (TS) QS
- OVR T2-T3 4L 20-350 P (TS) QS
- OVR T2-T3 4L 20-440 P (TS) QS
- OVR T2-T3 4L 20-600 P (TS) QS
- OVR T2 4L 40-275 P (TS) QS
- OVR T2 4L 40-350 P (TS) QS
- OVR T2 4L 40-440 P (TS) QS
- OVR T2 4L 40-600 P (TS) QS

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