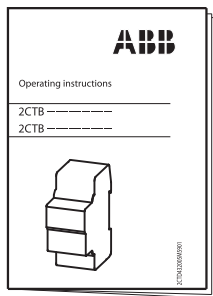
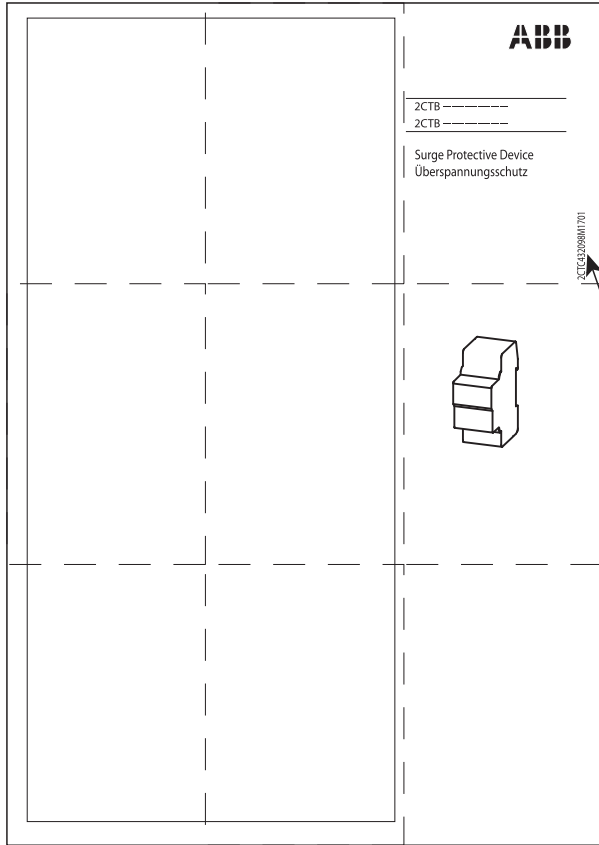


Recto



Pliage

2CTC432106M1701

Change3 :  
 Change2 :  
 Change1 : ECN000026884 indA --> Création

Masse Mass (g) :	Vol. (mm3) :	Trait Surf : Impression Recto / Verso Noir sur fond blanc
surface mm <sup>2</sup> :	Finish. :	Tol gen :
		Article: 2CTB815775R0100 A

 FRANCE - Pôle Foudre 5203 Bagnères de Bigorre	Modificateur/Changed by /	Date /	Control		Matieral Papier blanc 70g/m <sup>2</sup> format A4		
	Dessinateur/Designer M.Claverie	Date 19/01/2015	Control				

INSTRUCTION T2 QS RES ABB

NOTICE T2 QS RES ABB

Etat/Status

Released

Scale/  
Ech.  
1/1

Format  
A4


Folio  
1/2


B81577501


Rev.  
A


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## 2CTB 8157\_\_ R \_\_

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

 Warnung! Installation nur durch  
elektrotechnische Fachkraft.

 Avvertenza! Fare installare solo  
da un elettricista qualificato.

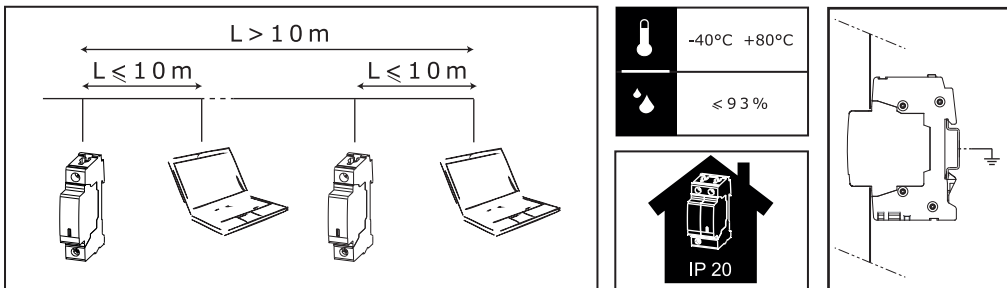
 Avertissement! Installation  
uniquement par des personnes  
qualifiées en électrotechnique.

 ¡Advertencia! La instalación  
deberá ser realizada  
únicamente por electricistas  
especializados.

Parafoudre  
Surge Protective Device  
Überspannungsableiter  
Scaricatore di sovratensioni  
Pararrayo  
Proteção contra sobretensões  
Skydd mot överspänningar  
Защита от перенапряжений

2CTC432106M1701

I <sub>SCCR</sub>	I <sub>max</sub>	I <sub>n</sub> (N-PE*)	I <sub>PE</sub> (L-PE)	I <sub>PE</sub> (N-PE)	Type	
100 kA a.c.	40 or 80 kA	100 A a.c.	< 1000 µA	≤ 10 µA	OVR T2 ... : Type 2 / Class II	IEC 61643-11 / EN 61643-11



OVR T2 XX-275s P (TS) QS  
OVR T2 XX-440s P (TS) QS



OVR T2 N XX-275s P QS  
OVR T2 N XX-440s P QS



OVR T2 1N XX-275s P (TS) QS  
OVR T2 N1 XX-275s P (TS) QS  
OVR T2 1N XX-440s P (TS) QS  
OVR T2 N1 XX-440s P (TS) QS



OVR T2 3N XX-275s P (TS) QS  
OVR T2 N3 XX-275s P (TS) QS  
OVR T2 3N XX-440s P (TS) QS  
OVR T2 N3 XX-440s P (TS) QS

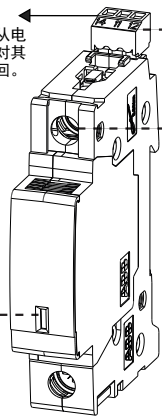


OVR T2 3L XX-275s P (TS) QS  
OVR T2 3L XX-440s P (TS) QS

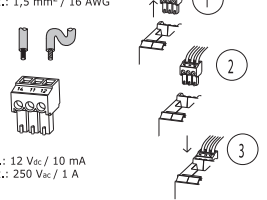


OVR T2 4L XX-275s P (TS) QS  
OVR T2 4L XX-440s P (TS) QS

遥信母插头端子  
将遥信母插头端子从电  
涌保护器上拔出后对其  
进行接线，然后插回。



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

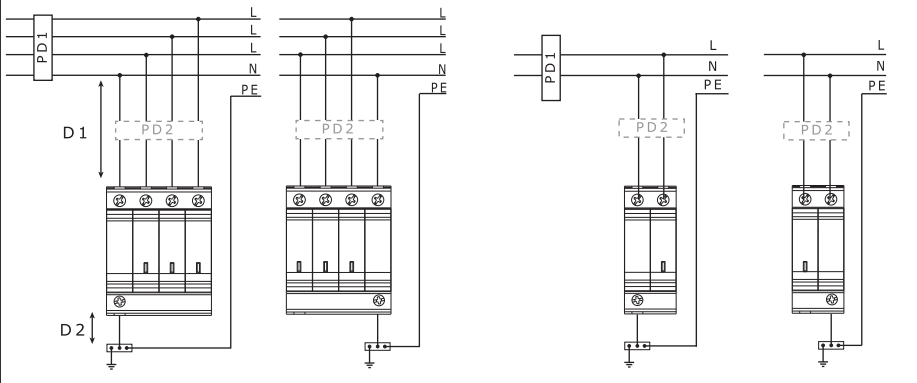
min.: 2,5 mm<sup>2</sup> / 14 AWG  
max.: 35 mm<sup>2</sup> / 4 AWG

12,5 mm / 0,5 in

min.: 2,5 mm<sup>2</sup> / 14 AWG  
max.: 35 mm<sup>2</sup> / 4 AWG

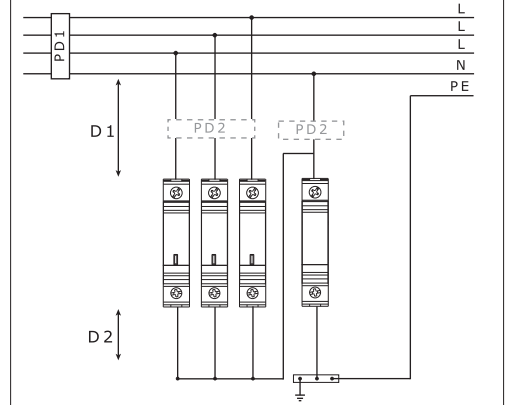


# TT-TNS



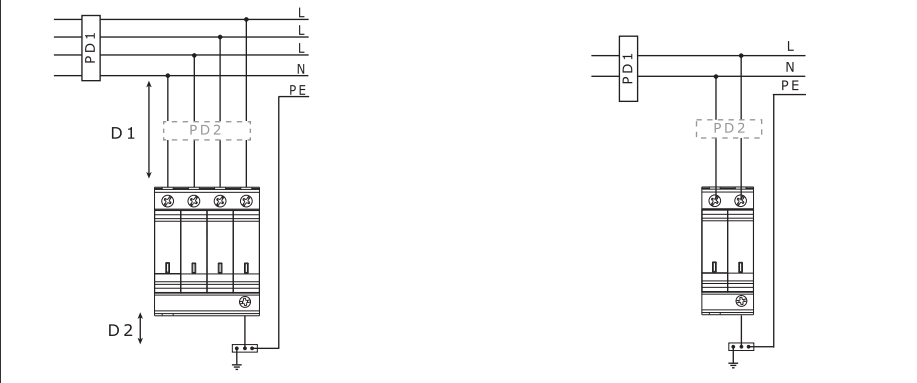
\* I<sub>n</sub>: N-PE

230/400V +/- 10%	OVR T2 N3 XX-275s P (TS) QS	OVR T2 3N XX-275s P (TS) QS	OVR T2 N1 XX-275s P (TS) QS	OVR T2 1N XX-275s P (TS) QS
400/690V +/- 10%	OVR T2 N3 XX-440s P (TS) QS	OVR T2 3N XX-440s P (TS) QS	OVR T2 N1 XX-440s P (TS) QS	OVR T2 1N XX-440s P (TS) QS

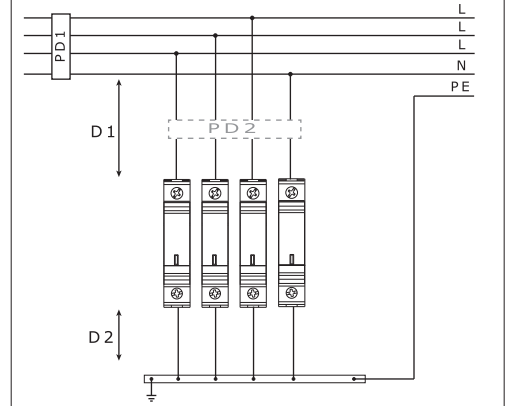


OVR T2 XX-275s P (TS) QS	OVR T2 N XX-275s P QS
OVR T2 XX-440s P (TS) QS	OVR T2 N XX-440s P QS

# TNS

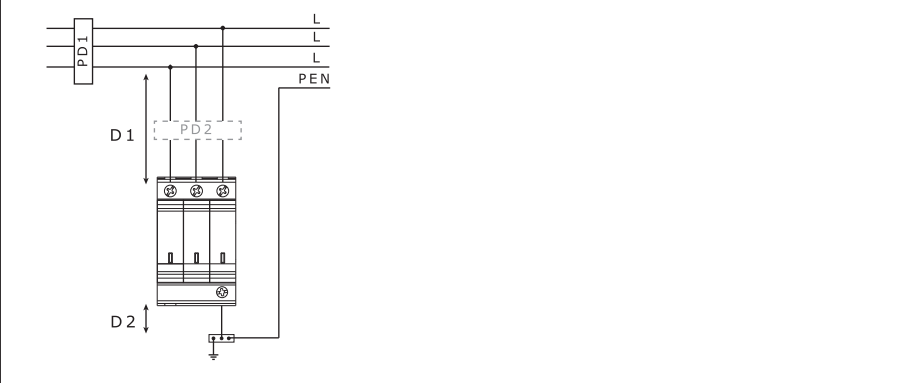


230/400V +/- 10%	OVR T2 4L XX-275s P (TS) QS	OVR T2 2L XX-275s P (TS) QS
400/690V +/- 10%	OVR T2 4L XX-440s P (TS) QS	OVR T2 2L XX-440s P (TS) QS

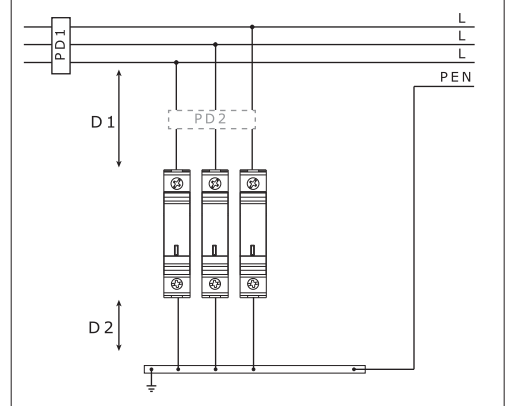


OVR T2 XX-275s P (TS) QS
OVR T2 XX-440s P (TS) QS

# TNC

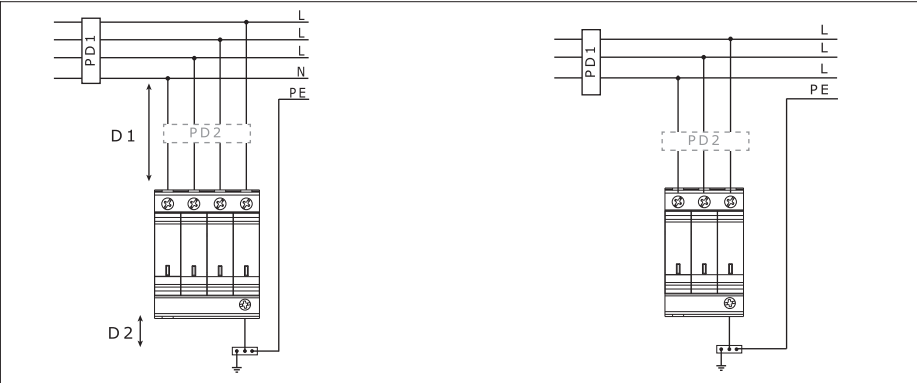


230/400V +/- 10%	OVR T2 3L XX-275s P (TS) QS
400/690V +/- 10%	OVR T2 3L XX-440s P (TS) QS

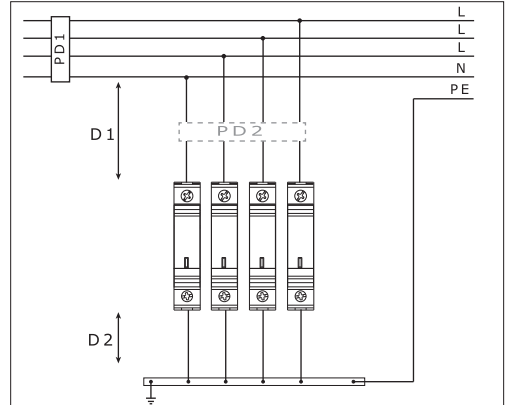


OVR T2 XX-275s P (TS) QS
OVR T2 XX-440s P (TS) QS

# IT



230/400V +/- 10%	OVR T2 4L XX-440s P (TS) QS	OVR T2 3L XX-440s P (TS) QS
400/690V +/- 10%		



OVR T2 XX-440s P (TS) QS
--------------------------

PD1-PD2

PD1 ≤ 160A → ~~PD2~~  
 PD1 > 160A → PD2 ≤ 160A

D1-D2

D1 + D2 ≤ 50cm