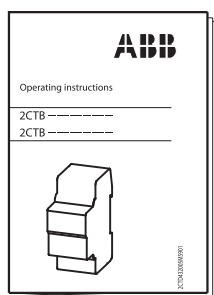
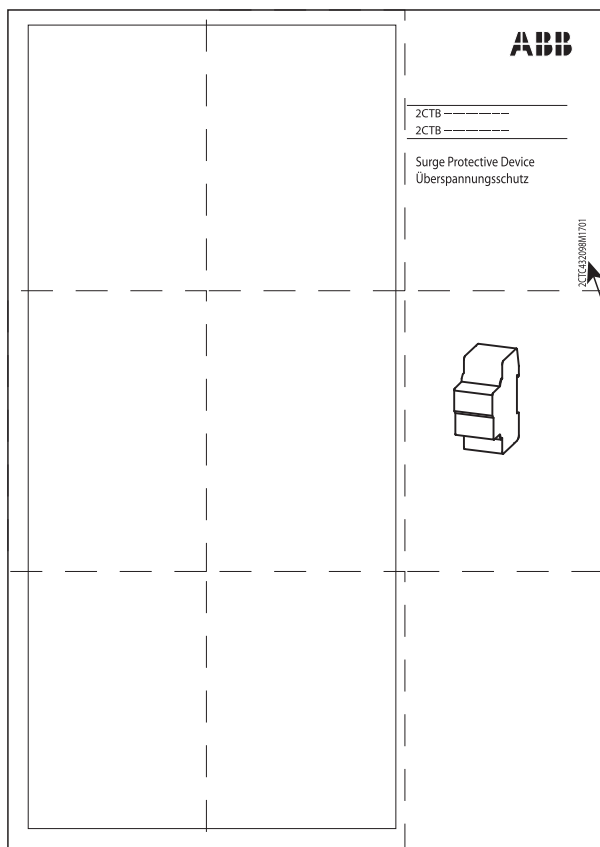


Recto



Pliage

2CTC431030M1701

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

Masse Mass (g) :		Vol. (mm3) :		Trait Surf : Impression Recto / Verso Noir sur fond blanc	
surface mm ² :		Finish. :		Tol gen :	
				Article: 2CTB815775R0000 A	
 FRANCE - Pôle Foudre 5203 Bagnères de Bigorre	Modificateur/Changed by /	Date /	Control	 Matieral Papier blanc 70g/m ² format A4	
	Dessinateur/Designer M.Claverie	Date 19/01/2015	Control		
INSTRUCTION T1-T2 QS RES ABB NOTICE T1-T2 QS RES ABB				Etat/Status Released	
				Scale/ Ech. 1/1	Format A4
				Folio 1/2	
				Rev. A	
				B81577500	

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2CTB 8157__ R __

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

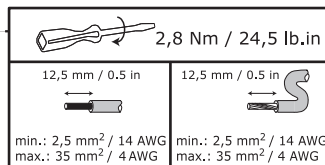
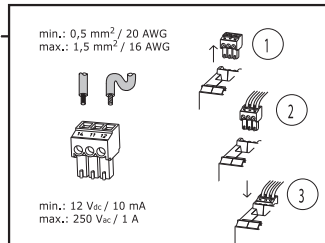
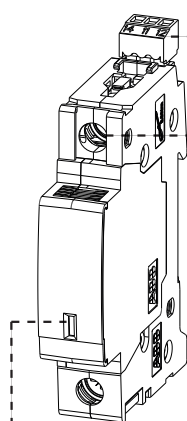
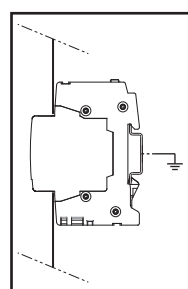
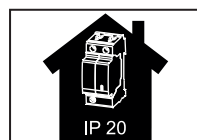
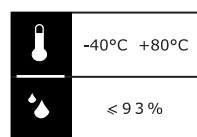
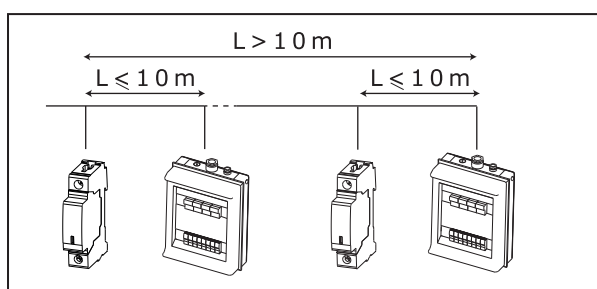
 Warnung! Installation nur durch
elektrotechnische Fachkraft.

 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.

I _{SCCR}	I _{imp}	I _n (N-PE*)	I _{L-PE} (L-PE)	I _{PE} (N-PE)	Type	
100 kA a.c.	12,5kA	100 A a.c.	≤ 1000 µA	≤ 10 µA	OVR T1-T2 ... : Type 1 Type 2 / Class I Class II	IEC 61643-11 / EN 61643-11



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



OVR T1-T2 12.5-275s P (TS) QS



OVR T1-T2 12.5-440s P (TS) QS



OVR T1-T2 N XX-275s P QS



OVR T1-T2 N XX-440s P QS



OVR T1-T2 1N 12.5-275s P (TS) QS

OVR T1-T2 N1 12.5-275s P (TS) QS

OVR T1-T2 1N 12.5-440s P (TS) QS

OVR T1-T2 N1 12.5-440s P (TS) QS

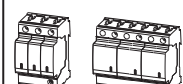


OVR T1-T2 3N 12.5-275s P (TS) QS

OVR T1-T2 N3 12.5-275s P (TS) QS

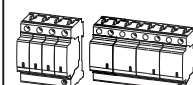
OVR T1-T2 3N 12.5-440s P (TS) QS

OVR T1-T2 N3 12.5-440s P (TS) QS



OVR T1-T2 3L 12.5-275s P (TS) QS

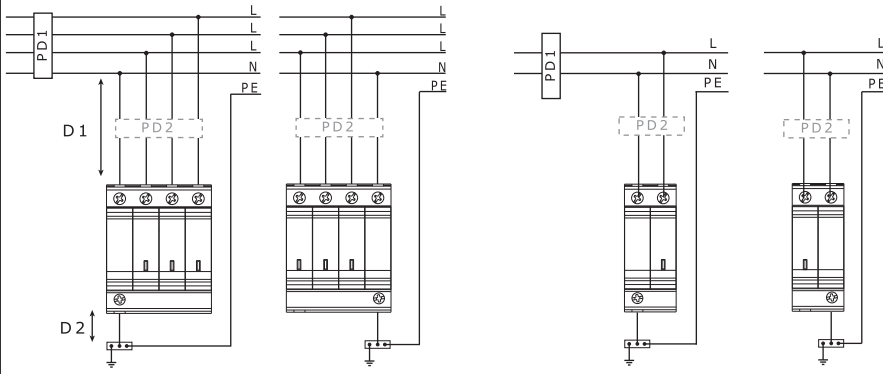
OVR T1-T2 3L 12.5-440s P (TS) QS



OVR T1-T2 4L 12.5-275s P (TS) QS

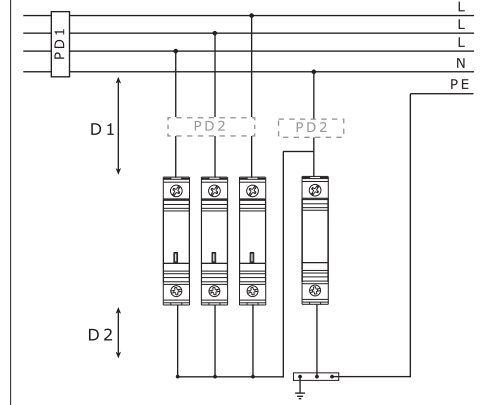
OVR T1-T2 4L 12.5-440s P (TS) QS

TT-TNS



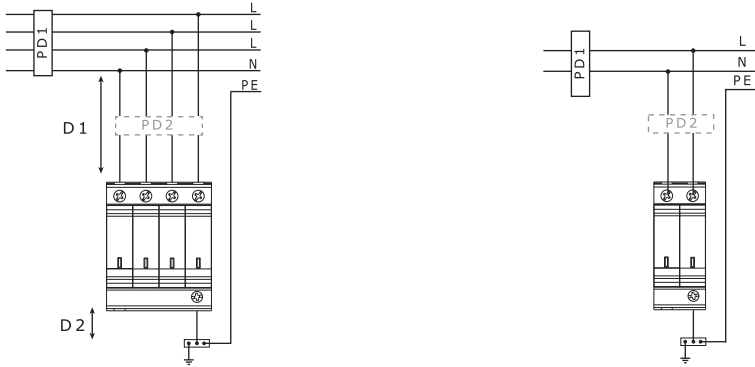
* I_{fr}: N-PE

230/400V +/- 10%	OVR T1-T2 N3 12.5-275s P (TS) QS	OVR T1-T2 3N 12.5-275s P (TS) QS	OVR T1-T2 N1 12.5-275s P (TS) QS	OVR T1-T2 1N 12.5-275s P (TS) QS
400/690V +/- 10%	OVR T1-T2 N3 12.5-440s P (TS) QS	OVR T1-T2 3N 12.5-440s P (TS) QS	OVR T1-T2 N1 12.5-440s P (TS) QS	OVR T1-T2 1N 12.5-440s P (TS) QS

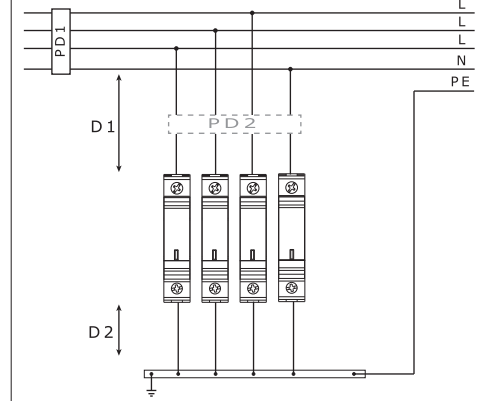


OVR T1-T2 12.5-275s P (TS) QS	OVR T1-T2 N XX-275s P QS
OVR T1-T2 12.5-440s P (TS) QS	OVR T1-T2 N XX-440s P QS

TNS

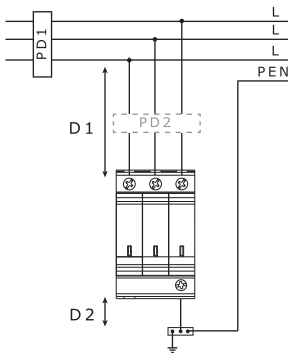


230/400V +/- 10%	OVR T1-T2 4L 12.5-275s P (TS) QS	OVR T1-T2 2L 12.5-275s P (TS) QS
400/690V +/- 10%	OVR T1-T2 4L 12.5-440s P (TS) QS	OVR T1-T2 2L 12.5-440s P (TS) QS

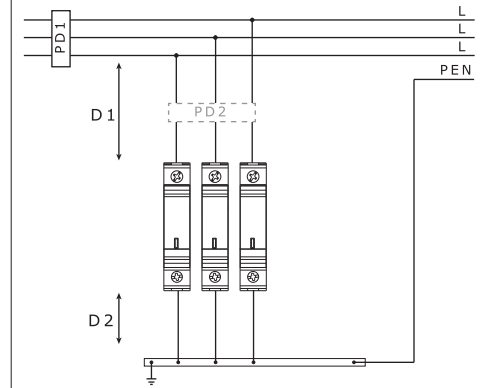


OVR T1-T2 12.5-275s P (TS) QS
OVR T1-T2 12.5-440s P (TS) QS

TNC

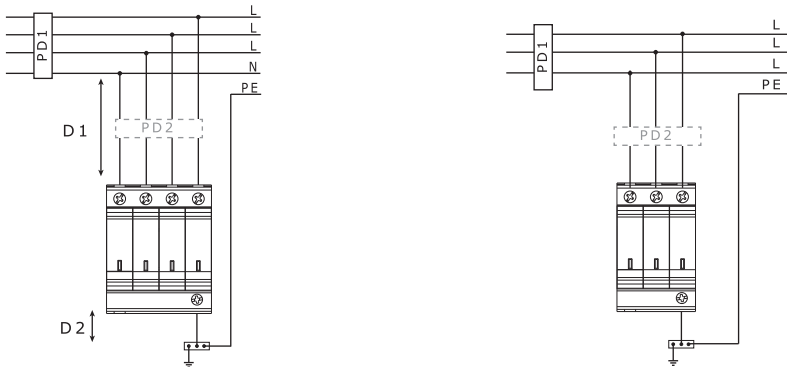


230/400V +/- 10%	OVR T1-T2 3L 12.5-275s P (TS) QS
400/690V +/- 10%	OVR T1-T2 3L 12.5-440s P (TS) QS

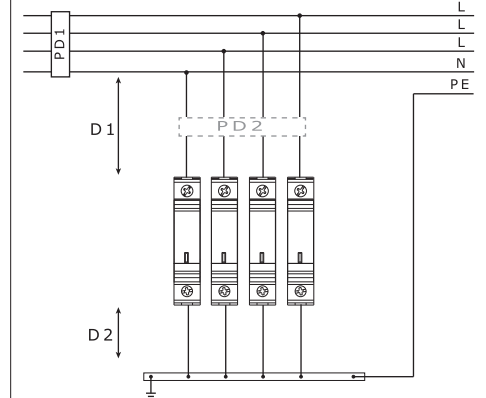


OVR T1-T2 12.5-275s P (TS) QS
OVR T1-T2 12.5-440s P (TS) QS

IT



230/400V +/- 10%	OVR T1-T2 4L 12.5-440s P (TS) QS	OVR T1-T2 3L 12.5-440s P (TS) QS
400/690V +/- 10%		



OVR T1-T2 12.5-440s P (TS) QS

PD1-PD2

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

D1-D2

D1 + D2 ≤ 50cm