

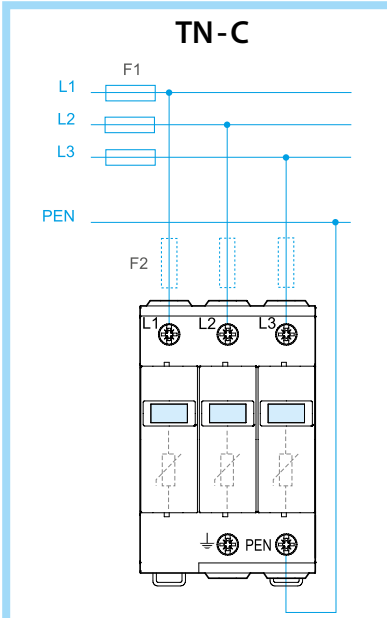


7P.2x SPD Class II

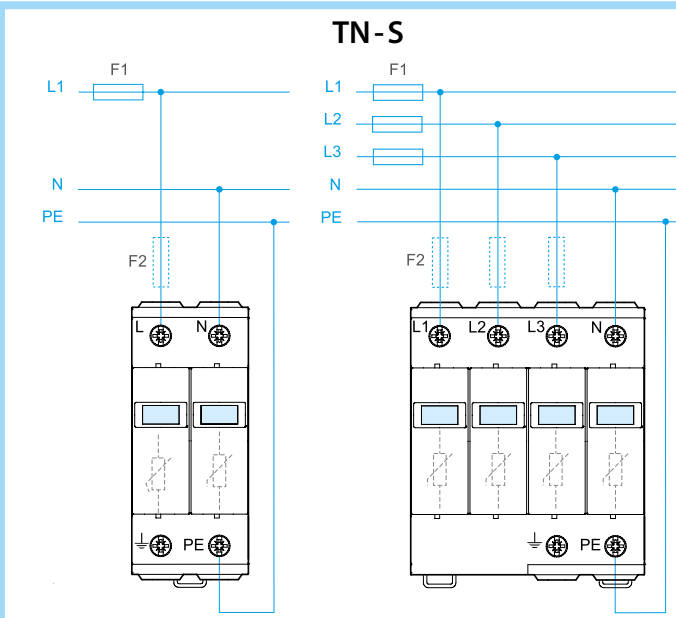
Type	I _{PE} (μA)	U _c V AC (L-N)	U _c V AC (N-PE) or (L-PEN)	U ₀ V AC	Number of port	Dimensions L x W x H (mm)	Approvals	TOV L-N		TOV L-PE	TOV N-PE	System
								5s	120 min	200 ms	200 ms	
7P.21.8.275.x020	< 200	275	-	230/400 ± 10%	One Port SPD	87.6 x 17.8 x 65.9	VDE	335 V	440 V	-	-	-
7P.22.8.275.x020	< 4	275	255			87.6 x 35.8 x 65.9	VDE	335 V	440 V	1455	1200	TT, TN-S
7P.23.8.275.x020	< 600	275	275			87.6 x 53.8 x 65.9	VDE	335 V	440 V	-	-	TN-C
7P.24.8.275.x020	< 4	275	255			87.6 x 71.8 x 65.9	VDE	335 V	440 V	1455	1200	TT, TN-S
7P.25.8.275.x020	< 800	275	275			87.6 x 71.8 x 65.9	VDE	335 V	440 V	-	-	TN-S
7P.27.8.275.x020	< 400	275	275			87.6 x 35.8 x 65.9	VDE	335 V	440 V	-	-	TN-S

Minimum distance from earthed conductive surface: d = 0

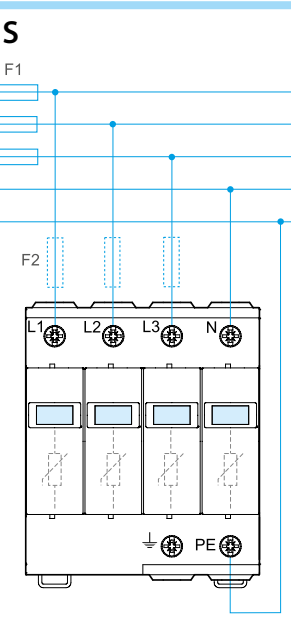
I _N (8/20)	20 kA
I _{max} (8/20)	40 kA
I _{fi} (N-PE)	100 A
I _{SCCR}	50 kA _{rms}
	5%...95%
	-40...+80°C
	max 160A gL/gG



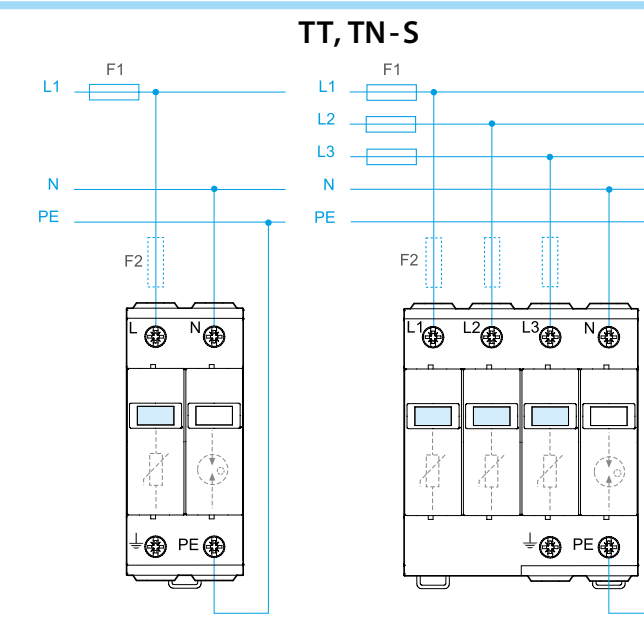
7P.23.8.275.x020
3 x 7P.21.8.275.x020



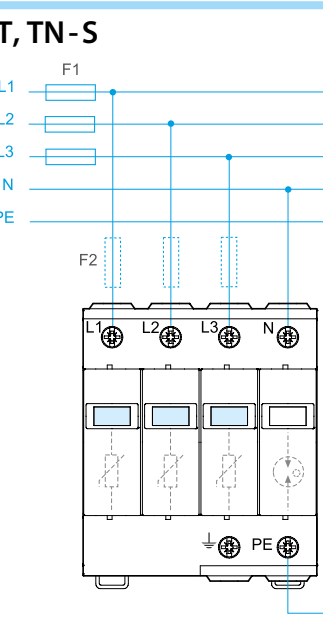
7P.27.8.275.x020
2 x 7P.21.8.275.x020



7P.25.8.275.x020
4 x 7P.21.8.275.x020

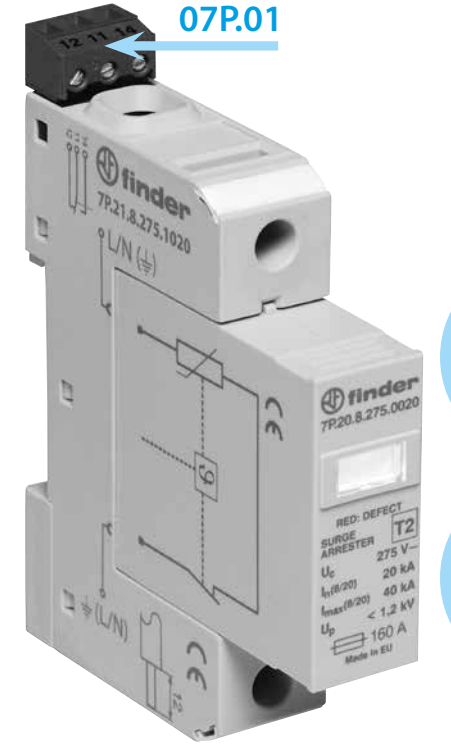


7P.22.8.275.x020

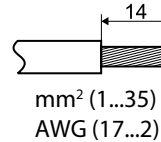
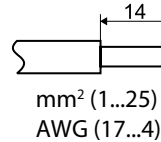


7P.24.8.275.x020

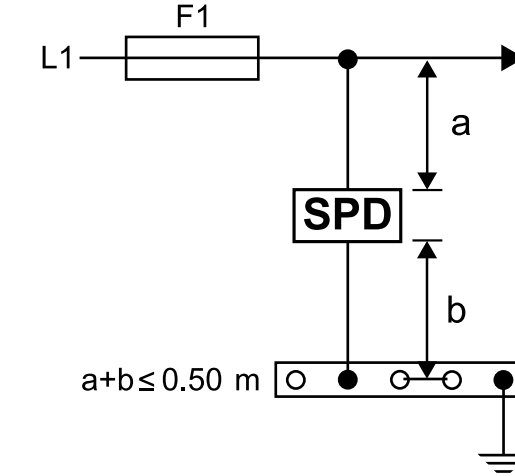
07P.01



RED: DEFECT

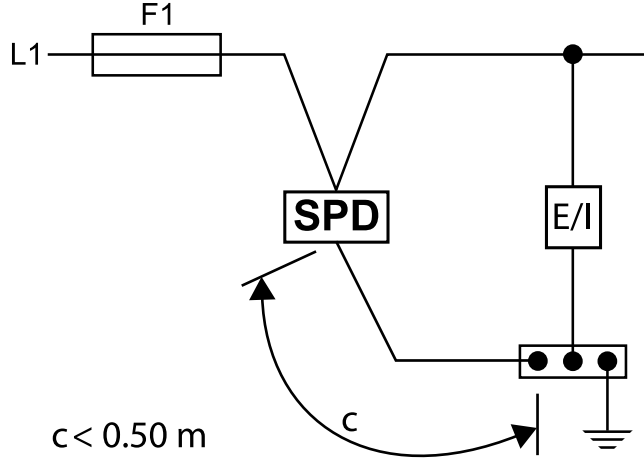


IEC 60364-5-53: (a+b ≤ 0.5 m)



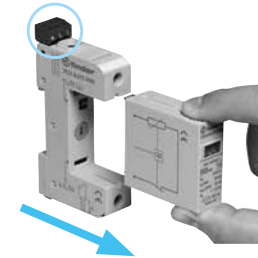
a+b ≤ 0.50 m

DIN VDE V 0 100-534
IEC 60364-5-53



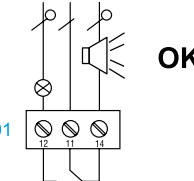
c < 0.50 m

07P.01



7P.xx.x.xxx.1020

TEST



OK

07P.01

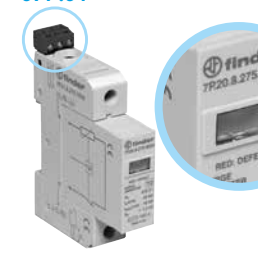


CLICK

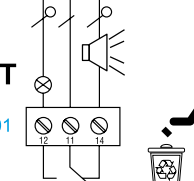


OK

07P.01

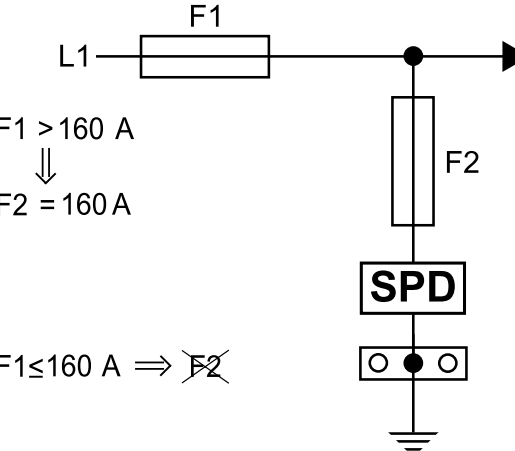


RED: DEFECT



07P.01

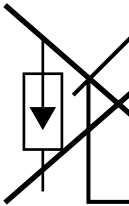
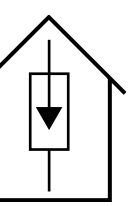
	1CO (SPDT) 0.5 A (AC) 250 V AC 0.1 A (DC) 250 V DC
Max	1.5 mm² / 30 AWG



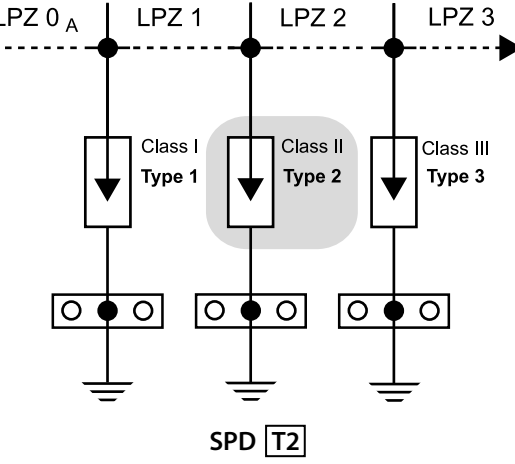
F1 > 160 A

F2 = 160 A

F1 ≤ 160 A ⇒



IEC 62305-4; VDE 0185-4



ITALIANO

Gli SPD Finder della serie 7P devono essere installati solamente da personale qualificato nel rispetto delle normative impiantistiche e delle disposizioni di sicurezza nazionali (IEC 60364-5-53, VDE 0100-534...).

Prima dell'installazione, verificare che l'apparecchio non sia danneggiato o sia stato tenuto a basse temperature in modo da evitare la formazione di condensa interna. L'apertura o la modifica del dispositivo ne fanno decadere la garanzia.

E' importante rispettare la taglia del fusibile di back-up consigliata e assicurarsi che la tensione nominale dell'impianto sia minore del valore U_c.

Nel caso in cui si debbano effettuare misure di isolamento dell'impianto è necessario sfilare tutte le cartucce dalla base al fine di avere misure esatte.

Al termine della misura, reinserire le cartucce nella base del SPD.

Per altre informazioni tecniche sul prodotto e le sue applicazioni: **Numero Verde 800-012613**