

6LE000674A.b

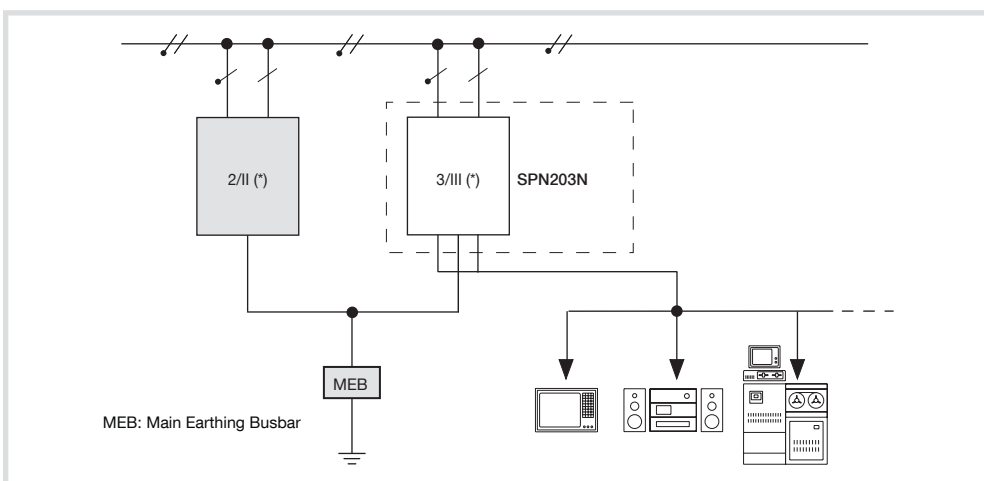


- (DE) Überspannungsableiter
- (EN) Surge protective device
- (FR) Parafoudre
- (PT) Limitador de sobretensão

SPN203N

EN 61 643-11 IEC 61 643-11	Type 3 Class III
TT, TN	OK
F1 max \Rightarrow	25A gG, B 25A
I_n (8/20 μ s)	L(N)/PE, L/N = 3kA
I_{SCCR}	6kA rms
I_{pe}	< 5 μ A
U_n	230V (50/60Hz) Tol.: 0V...Uc
U_c	255V (50/60Hz)
U_{oc}	L(N)/PE, L/N = 6kV
U_p	L/N \leq 1,25kV L(N)/PE \leq 1,5kV
Humidity	5%...95%
θ °C	-40/+80 °C
Ports	1
IP code	IP20 (built in)
LxWxH	90mm x 18mm x 73mm

Indoor use only - There is no distance from the SPD to any earthed conductive surface required

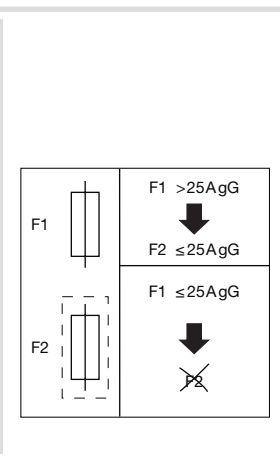
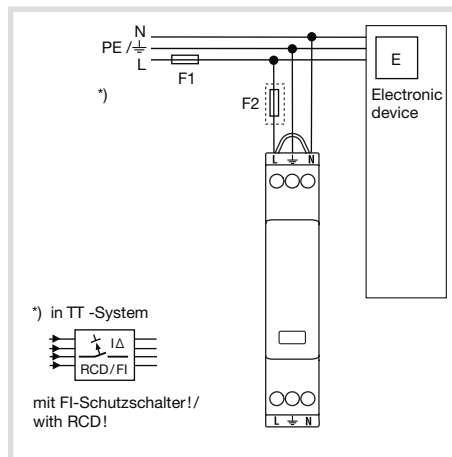
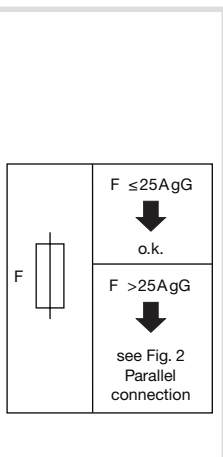
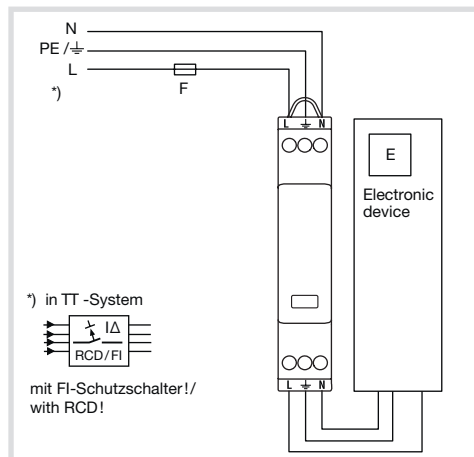


Durchgangsverdrahtung/Serial connection

Vorsicherung/Backup fuse

Stichverdrahtung/Parallel connection

Vorsicherung/Backup fuse



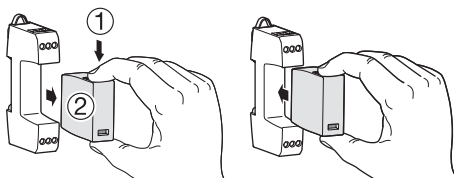
Fault indication

SPN203N



	<table border="1"> <tr> <td>min. L, N, \perp</td> <td>0,5 mm²</td> <td>0,5 mm²</td> </tr> <tr> <td>max. L, N, \perp</td> <td>2,5 mm²</td> <td>4 mm²</td> </tr> </table>	min. L, N, \perp	0,5 mm ²	0,5 mm ²	max. L, N, \perp	2,5 mm ²	4 mm ²
min. L, N, \perp	0,5 mm ²	0,5 mm ²					
max. L, N, \perp	2,5 mm ²	4 mm ²					

SPN023N



(DE) Information

2/II*: Überspannungsableiter (Mittelschutz)
3/III*: Überspannungsableiter (Geräteschutz)

(EN) Information

2/II*: overvoltage protection device (medium protection)
3/III*: overvoltage protection device (fine protection)

(FR) Information

2/II*: limiteur de surtension (protection secondaire)
3/III*: limiteur de surtension (protection fine)

(PT) Informação

2/II*: limitador de sobretensão (proteção média)
3/III*: limitador de sobretensão (proteção fina)