

SPET2... series

Warning: 90°

Terminal Block: ZV-KSBL... 10mm² Cu

Terminal: 12mm

Wiring: 4 - 25 mm², 2,4 - 3 Nm

Color Coding:

| | |
|---|---|
| grün green vert Grøn Verde zöld Grønn groen | Verde zielony grün Vihreä yesil Verde зеленый põhavo 綠色 الخضر |
| rot red rouge Rød Rojo vörös rosso Red rood | Vermelho czerwony röd Punainen kirmizi Rosu красный красво 紅色 الاحمر |

Tools: Z2

Lightning Protection: ?

Graph: i vs t (8/20) μ s

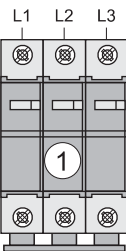
Circuit Diagram: (10/350) μ s, SPBT12, SPET2, ≥ 10 m, ≤ 10 m

Assembly Steps: 1, 2, 3

Product: SPET2-200

TN-C-System

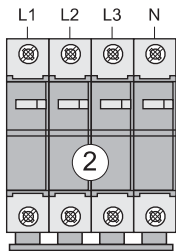
3 x 230/400 VAC (+/-10%)
 (3 x 220/380 VAC +/-10%)
 (3 x 240/415 VAC +/-10%)



PEN

TN-S-System

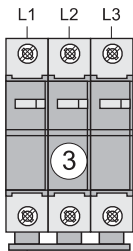
3 x 230/400 VAC (+/-10%)
 (3 x 220/380 VAC +/-10%)
 (3 x 240/415 VAC +/-10%)



PE

TT-System

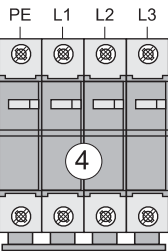
3 x 230 VAC (+/-10%)
 (3 x 220 VAC +/-10%)



PE

TN-S-/TT-System

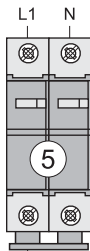
3 x 230/400 VAC (+/-10%)
 (3 x 220/380 VAC +/-10%)
 (3 x 240/415 VAC +/-10%)



N

TN-S-System

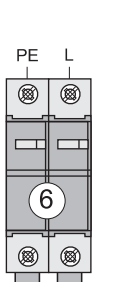
1 x 230 VAC (+/-10%)
 (1 x 220 VAC +/-10%)
 (1 x 240 VAC +/-10%)



PE

TN-S-/TT-System

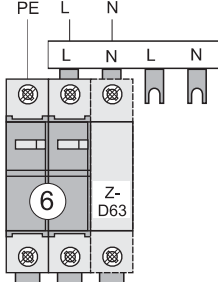
1 x 230 VAC (+/-10%)
 (1 x 220 VAC +/-10%)
 (1 x 240 VAC +/-10%)



N

TN-S-TT-System

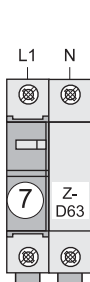
1 x 230 VAC (+/-10%)
 (1 x 220 VAC +/-10%)
 (1 x 240 VAC +/-10%)



Z-D63

TN-S-/TT-System

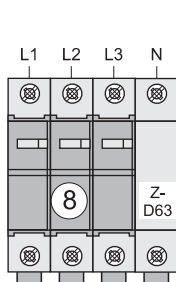
230 VAC (+/-10%)



Z-D63

TN-S-/TT-System



3 x 230/400 VAC (+/-10%)





Z-D63

mode différentiel - UTE C 15-443

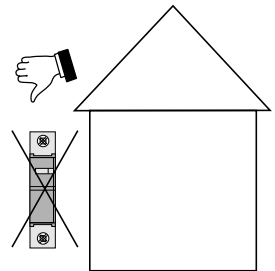
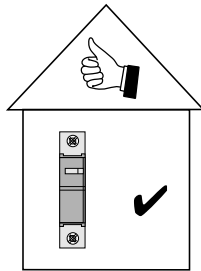
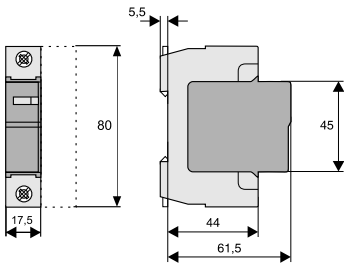
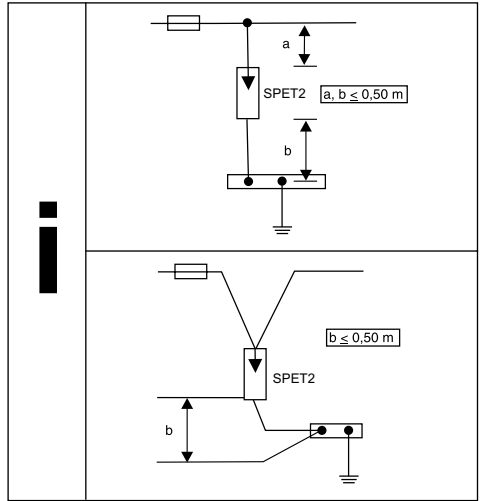


| |  | ① | ② | ③ | ④ | |
|--|--|-------------|-------------|-------------|-----------------|--|
|  | IEC 60364-5-534 IEC 60364-5-53 Clause 534 | SPET2-280/3 | SPET2-280/4 | --- | SPET2-335/3+NPE | |
| (A) | ÖVE ÖNORM E8001-1 | SPET2-335/3 | SPET2-335/4 | --- | SPET2-335/3+NPE | |
| (D) | VDE V 0100-534 | SPET2-280/3 | SPET2-280/4 | --- | SPET2-335/3+NPE | |
| (N) | | SPET2-280/3 | SPET2-280/4 | SPET2-280/3 | --- | |

| |  | ⑤ | ⑥ | ⑦ | ⑧ | |
|--|---|-------------|-----------------|-------------|-------------|--|
|  | IEC 60364-5-534 IEC 60364-5-53 Clause 534 | SPET2-280/2 | SPET2-335/1+NPE | --- | --- | |
| (A) | ÖVE ÖNORM E8001-1 | SPET2-335/2 | SPET2-335/1+NPE | --- | --- | |
| (D) | VDE V 0100-534 | SPET2-280/2 | SPET2-335/1+NPE | --- | --- | |
| (F) | UTE C 20-443 | --- | --- | SPET2-280/1 | SPET2-280/3 | |



| | | |
|--|--|---|
| | | IEC 62305-1 IEC 61312-1 |
| | | IEC 60364-5-534 IEC60364-5-53 Clause 534 VDE V 0100-534 ÖVE/ÖNORM E8001-1 UTE C 15-443 |
| | | VDE 0100 - 410 VDE 0100 - 430 ÖVE-EN1 Teil 3 |
| | | IEC 61643-11:2011 EN 61643-11:2012 |



| SPET2- | 280 | 335 | NPE |
|----------------------|-------|-------|------|
| U_T (IEC 61643-11) | 335V | 400V | 260V |
| I_{PE} | < 1mA | < 1mA | |
| I_{MAX} | 20kA | 20kA | |

