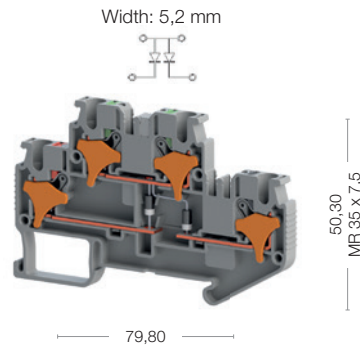
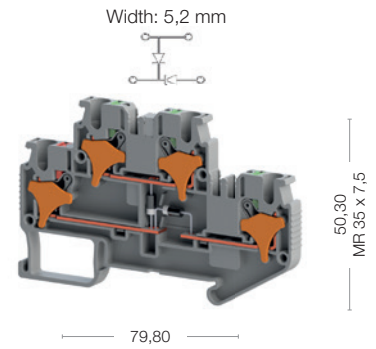


PRD 2,5-2F

PRD 2,5-F2D-A



PRD 2,5-F2D-B



Cat No:

328 489
328 480

Cat No:

328 499
328 490



Electrical Ratings
IEC (EN 60947-7-1/EN 60947-7-2)
UL
VDE (IEC 60947-7-1)
CSA
ATEX

Voltage, V ~	Current, A	Cross-Section
500	1	2,5 mm ²
The max. current is determined by the diode. Installed: Diode 1N 4007, reverse voltage: 1300 V, maximum continuous current: 0.5 A.		

Voltage, V ~	Current, A	Cross-Section
500	1	2,5 mm ²
The max. current is determined by the diode. Installed: Diode 1N 4007, reverse voltage: 1300 V, maximum continuous current: 0.5 A.		

Connection Data
Conductor cross section solid (min.-max.)
Conductor cross section stranded (min.-max.)
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve
AWG Conductor
Insulation Stripping Length (min.-max.)
Screwdriver

0,08 - 4 mm ²
0,14 - 2,5 mm ²
0,5 mm ²
28-12
8-10
KT1 (0,4x2,5)

0,08 - 4 mm ²
0,14 - 2,5 mm ²
0,5 mm ²
28-12
8-10
KT1 (0,4x2,5)

Technical Data For Diode
Diode Reverse Voltage
Diode Current
Diode

1000V
1 A
1 N 4007

1000V
1 A
1 N 4007

End Plate

Type	Order No	Qty.
NPP/SRD 2,5_2F	451 079	50

Type	Order No	Qty.
NPP/SRD 2,5_2F	451 079	50

Partition Plate

Type	Order No	Qty.
APP/SRD 2,5_2F	464 069	50

Type	Order No	Qty.
APP/SRD 2,5_2F	464 069	50

Test Plug

Type	Order No	Qty.
TF Ø2	493 020	5

Type	Order No	Qty.
TF Ø2	493 020	5

Cross Connection

Type	Order No	Qty.
CS 2,5/2	470 102	25
CS 2,5/3	470 103	20
CS 2,5/4	470 104	15
CS 2,5/5	470 105	10
CS 2,5/10	470 109	5
CS 2,5/20	470 170	10

Type	Order No	Qty.
CS 2,5/2	470 102	25
CS 2,5/3	470 103	20
CS 2,5/4	470 104	15
CS 2,5/5	470 105	10
CS 2,5/10	470 109	5
CS 2,5/20	470 170	10

Technical Data
Rated Impulse Voltage / Pollution severity
Insulation material group / Gauge pin code according to IEC 60947-1
Protection class / Protection conductor type
Marking Tags (Dekafix)
See pages 326-333 for a list of Dekafix

6/3
1/A3
IP20/NA
D-NS 5,2x6, SLF-P2 W, KC SLF-W 4,9x100mm

6/3
1/A3
IP20/NA
D-NS 5,2x6, SLF-P2 W, KC SLF-W 4,9x100mm

Package Quantity
25

25

25
