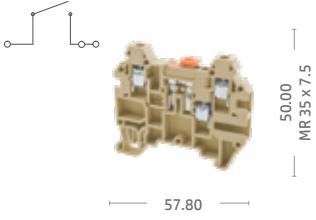


ERTD2.5SD

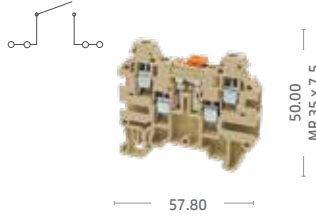
Width: 6 mm



2.5 mm² Disconnect Terminal Block
1 In, 2 Out
For 35 mm DIN Rail

ERTD2.5DD

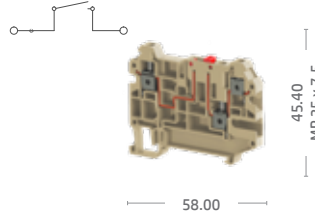
Width: 6 mm



2.5 mm² Disconnect Terminal Block
2 In, 2 Out
For 35 mm DIN Rail

ERTD2.5

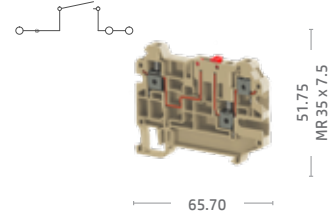
Width: 5 mm



2.5 mm² Knife Disconnect Terminal Block
For 35 mm DIN Rail

ERTD4SD

Width: 6 mm



4 mm² Knife Disconnect Terminal Block
1 In, 2 Out
For 35 mm DIN Rail

Voltage, V ~	Current, A	Cross Section
400	16	2.5 mm ²

Voltage, V ~	Current, A	Cross Section
400	16	2.5 mm ²

Voltage, V ~	Current, A	Cross Section
500	16	2.5 mm ²

Voltage, V ~	Current, A	Cross Section
500	20	4 mm ²

0.2 - 4 mm ²
0.2 - 4 mm ²
0.5 - 1.5 mm ²
AWG 24 - 12
9 - 10 mm
0.4 - 0.6 Nm
0.6 x 3.5

0.2 - 4 mm ²
0.2 - 4 mm ²
0.5 - 1.5 mm ²
AWG 24 - 12
9 - 10 mm
0.4 - 0.6 Nm
0.6 x 3.5

0.2 - 4 mm ²
0.2 - 4 mm ²
0.5 - 1.5 mm ²
AWG 24 - 12
9 - 10 mm
0.4 - 0.6 Nm
0.6 x 3.5

0.2 - 6 mm ²
0.2 - 6 mm ²
0.5 - 2.5 mm ²
AWG 24 - 10
9 - 10 mm
0.5 - 0.8 Nm
0.6 x 3.5

6/3
1/A3
IP 20/ -

6/3
1/A3
IP 20/ -

6/3
1/A3
IP 20/ -

6/3
1/A4
IP 20/ -

Terminal	Qty.	End Plate	Qty.
ERTD2.5SDBEIGE	80	EP2.5DDBEIGE	25
ERTD2.5SDGREY	80	EP2.5DDGREY	25

Terminal	Qty.	End Plate	Qty.
ERTD2.5DDBEIGE	80	EP2.5DDBEIGE	25
ERTD2.5DDGREY	80	EP2.5DDGREY	25

Terminal	Qty.	End Plate	Qty.
ERTD2.5BEIGE	50	EPF2.5BEIGE	25
ERTD2.5GREY	50	EPF2.5GREY	25

Terminal	Qty.	End Plate	Qty.
ERTD4SDBEIGE	50	EP4TSDBEIGE	25
ERTD4SDGREY	50	EP4TSDGREY	25

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
CCS2.5/2	25		
CCS2.5/3	20		
CCS2.5/4	5		
CCS2.5/10	5		

Part Number	Qty.	Part Number	Qty.
CCS4/2	25		
CCS4/3	20		
CCS4/4	5		
CCS4/10	5		

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

With Symbol	Qty.	Without Symbol	Qty.

With Symbol	Qty.	Without Symbol	Qty.

With Symbol	Qty.	Without Symbol	Qty.

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
DG10/5	440		
DG10/6	360		

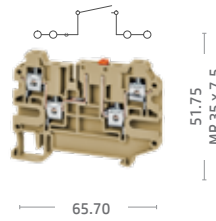
Part Number	Qty.	Part Number	Qty.
DG10/5	440		
DG10/6	360		

Part Number	Qty.	Part Number	Qty.
DG10/5	440		
DG10/5T	440		
MT10/5	500		

Part Number	Qty.	Part Number	Qty.
DG10/5	440		
DG10/6	360		

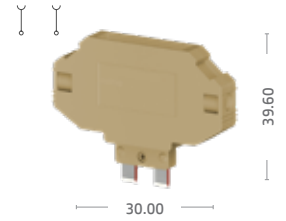
ERTD4DD

Width: 6 mm



ERTD4SKT

Width: 5.8 mm



4 mm² Knife Disconnect Terminal Block
2 In, 2 Out
For 35 mm DIN Rail

Socket for ERTD4DD and ERTD4A



Electrical Ratings
CE (EN 60947-7-1)
cRUus
VDE (IEC 60947-7-1)
CSA
IECEX

Voltage, V ~	Current, A	Cross Section
500	20	4 mm ²

Voltage, V ~	Current, A	Cross Section
400	16	2.5 mm ²

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, (min.-max.)
AWG Conductor
Insulation Stripping Length
Torque (min.-max.)
Screwdriver

0.2 - 6 mm ²
0.2 - 6 mm ²
0.5 - 2.5 mm ²
AWG 24 - 10
9 - 10 mm
0.5 - 0.8 Nm
0.6 x 3.5

0.2 - 4 mm ²
0.2 - 4 mm ²
0.5 - 1.5 mm ²
AWG 24 - 12
6 - 7 mm
0.4 - 0.6 Nm
0.6 x 3.5

Technical Data
Rated Impulse Voltage
Insulation material group / Gauge pin code according to IEC 60947-1
Protection class / Protection conductor type

6/3
1/A4
IP 20/ -

6/3
1/A3
IP 20/ PE

Diode Technical Data
Diode Voltage
Diode Current
Diode

Ordering Data	
Beige	
Grey	

Terminal	Qty.	End Plate	Qty.
ERTD4DDBEIGE	50	EP4TDDBEIGE	25
ERTD4DDGREY	50	EP4TDDGREY	25

Terminal	Qty.	End Plate	Qty.
ERTD4SKTBEIGE	50		
ERTD4SKTGREY	50		

Cross Connection - Comb Connection

Part Number	Qty.	Part Number	Qty.
CCS4/2	25		
CCS4/3	20		
CCS4/4	15		
CCS4/10	5		

Part Number	Qty.	Part Number	Qty.

End Bracket	
xx: Beige or Grey	

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		

Part Number	Qty.	Part Number	Qty.

Test Plug and Sockets

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.

Warning Label	
Available in White and Yellow	

With Symbol	Qty.	Without Symbol	Qty.

With Symbol	Qty.	Without Symbol	Qty.

Group Marking

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.

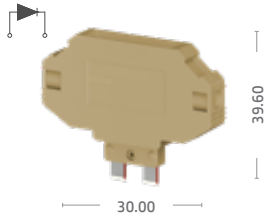
Unprinted Markers

Part Number	Qty.	Part Number	Qty.
DG10/5	440		
DG10/6	360		

Part Number	Qty.	Part Number	Qty.
MT10/6	500		
DG10/6	360		

ERTD4SKTD

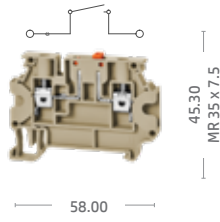
Width: 5.8 mm



Socket for ERTD4DD and ERTD4A with Diode

ERTD4A

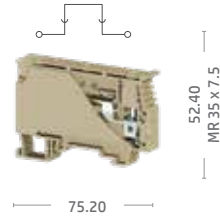
Width: 6 mm



4 mm² Knife Disconnect Terminal Block For 35 mm DIN Rail

ERTD6B

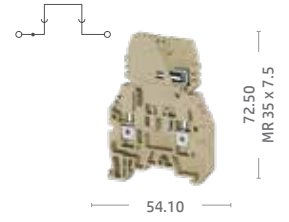
Width: 10 mm



6 mm² Disconnect Terminal Block with Busbar For 35 mm DIN Rail

ERTD3

Width: 6.2 mm



4 mm² Disconnect Terminal Block with Socket and Busbar For 35 mm DIN Rail

Voltage, V ~	Current, A	Cross Section
400	0.5	2.5 mm ²

0.2 - 4 mm ²		
0.2 - 4 mm ²		
0.5 - 1.5 mm ²		
AWG 24 - 12		
6 - 7 mm		
0.4 - 0.6 Nm		
0.6 x 3.5		

6/3		
1/A3		
IP 20/ PE		

1300 V		
0.5 A		
1 N 4007		

Terminal	Qty.	End Plate	Qty.
ERTD4SKTDBEIGE	50		
ERTD4SKTDGREY	50		

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
MT10/6	500		
DG10/6	360		

Voltage, V ~	Current, A	Cross Section
500	20	4 mm ²
300	16	AWG 26 - 10

0.2 - 6 mm ²		
0.2 - 6 mm ²		
0.5 - 2.5 mm ²		
AWG 24 - 10		
9 - 10 mm		
0.5 - 0.8 Nm		
0.6 x 3.5		

6/3		
1/A4		
IP 20/ -		

Terminal	Qty.	End Plate	Qty.
ERTD4ABEIGE	50	EPF4ABEIGE	25
ERTD4AGREY	50	EPF4AGREY	25

Part Number	Qty.	Part Number	Qty.
CCS4/2	25		
CCS4/3	20		
CCS4/4	15		
CCS4/10	5		

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
DG10/5	440		
DG10/6	360		

Voltage, V ~	Current, A	Cross Section
750	6.3	6 mm ²
600	6.3	AWG 22 - 8

0.34 - 10 mm ²		
0.34 - 10 mm ²		
0.5 - 4 mm ²		
AWG 22 - 8		
9 - 10 mm		
0.5 - 0.8 Nm		
0.6 x 3.5		

6/3		
1/B5		
IP 20/ -		

Terminal	Qty.	End Plate	Qty.
ERTD6BBEIGE	20		
ERTD6BGREY	20		

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
DG10/10	200		

Voltage, V ~	Current, A	Cross Section
500	16	4 mm ²

0.2 - 6 mm ²		
0.2 - 6 mm ²		
0.5 - 2.5 mm ²		
AWG 24 - 10		
9 - 10 mm		
0.5 - 0.8 Nm		
0.6 x 3.5		

6/3		
1/A4		
IP 20/ -		

Terminal	Qty.	End Plate	Qty.
ERTD3BEIGE	20	EPF3BEIGE	10
ERTD3GREY	20	EPF3GREY	10

Part Number	Qty.	Part Number	Qty.
CCS4/2	25		
CCS4/3	20		
CCS4/4	5		

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		

Part Number	Qty.	Part Number	Qty.

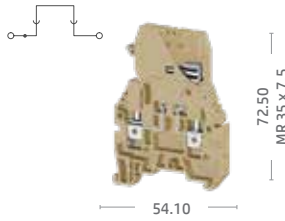
With Symbol	Qty.	Without Symbol	Qty.

Part Number	Qty.	Part Number	Qty.
GM	50	GM3	50
GM1-1	25		
GM1-2	25		
GM2-2	25		

Part Number	Qty.	Part Number	Qty.
DG10/6	360		

ERTD3M

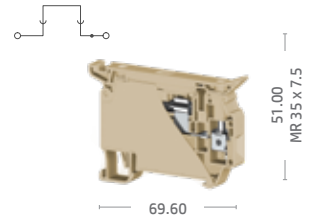
Width: 6.2 mm



4 mm² Knife Disconnect Terminal Block with Socket, Lever and Busbar For 35 mm DIN Rail

ERTD3B

Width: 8 mm



4 mm² Disconnect Terminal Block with Busbar For 35 mm DIN Rail



Electrical Ratings
CE (EN 60947-7-1)
cRUus
VDE (IEC 60947-7-1)
CSA
IECEX

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, (min.-max.)
AWG Conductor
Insulation Stripping Length
Torque (min.-max.)
Screwdriver

Technical Data
Rated Impulse Voltage
Insulation material group / Gauge pin code according to IEC 60947-1
Protection class / Protection conductor type

Diode Technical Data
Diode Voltage
Diode Current
Diode

Ordering Data	
Beige	
Grey	

Cross Connection - Comb Connection

End Bracket	
xx: Beige or Grey	

Test Plug and Sockets

Warning Label	
Available in White and Yellow	

Group Marking

Unprinted Markers

Voltage, V ~	Current, A	Cross Section
500	16	4 mm ²

0.2 - 6 mm ²
0.2 - 6 mm ²
0.5 - 2.5 mm ²
AWG 24 - 10
9 - 10 mm
0.5 - 0.8 Nm
0.6 x 3.5

6/3
1/A4
IP 20/ -

Terminal	Qty.	End Plate	Qty.
ERTD3MBEIGE	20	EPF3BEIGE	10
ERTD3MGREY	20	EPF3GREY	10

Terminal	Qty.	End Plate	Qty.
ERTD3BBEIGE	50		
ERTD3BGREY	50		

Part Number	Qty.	Part Number	Qty.
CCS4/2	25		
CCS4/3	20		
CCS4/4	15		

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

Part Number	Qty.	Part Number	Qty.
GM	50	GM3	50
GM1-1	25		
GM1-2	25		
GM2-2	25		

Part Number	Qty.	Part Number	Qty.
DG10/6	360		

Voltage, V ~	Current, A	Cross Section
500	10	4 mm ²

0.2 - 6 mm ²
0.2 - 6 mm ²
0.5 - 2.5 mm ²
AWG 24 - 10
8 - 9 mm
0.5 - 0.8 Nm
0.6 x 3.5

6/3
1/A4
IP 20/ -

Terminal	Qty.	End Plate	Qty.
ERTD3BBEIGE	50		
ERTD3BGREY	50		

Terminal	Qty.	End Plate	Qty.
ERTD3BBEIGE	50		
ERTD3BGREY	50		

Part Number	Qty.	Part Number	Qty.
CCS6/2	25		
CCS6/3	20		
CCS6/4	15		
CCS6/10	5		

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.