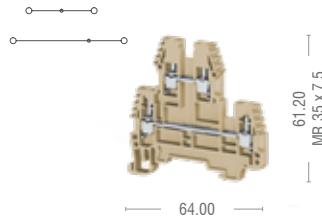


Main Terminals Double Deck

ERD2.5

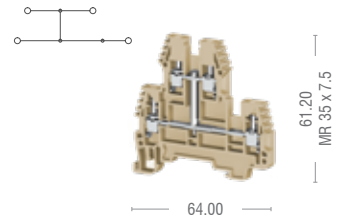
Width: 5 mm



2.5 mm² Double Deck Terminal Block
For 35 mm DIN Rail

ERD2.5V

Width: 5 mm



2.5 mm² Double Deck Terminal Block with Solid Link
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
<div style="display: flex; align-items: center;"> <div style="width: 15px; height: 10px; background-color: #c0c0c0; margin-right: 5px;"></div> Beige </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 15px; height: 10px; background-color: #808080; margin-right: 5px;"></div> Grey </div>

Partition Plate
xx: available in all colours

Cross Connection - Comb Connection

Isolation Cover

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	24	2.5 mm ²
300	20	AWG 26 - 12
400	21.5	

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

6/3
1/A3
IP 20/ -

Terminal	Qty.	End Plate	Qty.
ERD2.5BEIGE	100	EP4BEIGE	25
ERD2.5GREY	100	EP4GREY	25

Partition	Qty.	Partition	Qty.
		SP1	100

Part Number	Qty.	Part Number	Qty.
CC2.5/2	25		
CC2.5/3	20		
CC2.5/4	15		
CC2.5/10	5		
CC2.5/50	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.
TF2	100	TSK3	100
TF2.3	100		
TSK1	100		

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.
DG10/5	440		
DG10/5T	440		
MT10/5	500		

Voltage, V ~	Current, A	Cross Section
500	24	2.5 mm ²
300	20	AWG 26 - 12
400	21.5	

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

6/3
1/A3
IP 20/ -

Terminal	Qty.	End Plate	Qty.
ERD2.5VBEIGE	20	EP4BEIGE	25
ERD2.5VGREY	20	EP4GREY	25

Partition	Qty.	Partition	Qty.
		SP1	100

Part Number	Qty.	Part Number	Qty.
CC2.5/2	25		
CC2.5/3	20		
CC2.5/4	15		
CC2.5/10	5		

Part Number	Qty.	Part Number	Qty.

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

Part Number	Qty.	Part Number	Qty.
TF2	100	TSK3	100
TF2.3	100		
TSK1	100		

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.
DG10/5	440		
DG10/5T	440		
MT10/5	500		