

ERDT10/16

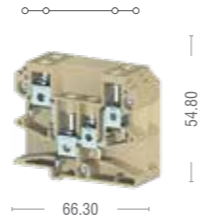
Width: 11 mm



10-16 mm² Feed Through Terminal Block
1 In, 3 Out
For 35 mm G and DIN Rail

ERDT-S10/16

Width: 11 mm



10-16 mm² Feed Through Terminal Block
1 In, 3 Out
Not Suitable for Rail

ERDT10/16-2

Width: 23.5 - 34.5 - 45.5 - 56.5 mm



10-16 mm² Feed Through Terminal Block
1 In, 3 Out, 2 Pieces
For 35 mm G and DIN Rail

ERDT10/16-3

Width: 23.5 - 34.5 - 45.5 - 56.5 mm



10-16 mm² Feed Through Terminal Block
1 In, 3 Out, 3 Pieces
For 35 mm G and DIN Rail

ERDT10/16-4

Width: 23.5 - 34.5 - 45.5 - 56.5 mm



10-16 mm² Feed Through Terminal Block
1 In, 3 Out, 4 Pieces
For 35 mm G and DIN Rail

ERDT10/16-5

Width: 23.5 - 34.5 - 45.5 - 56.5 mm



10-16 mm² Feed Through Terminal Block
1 In, 3 Out, 5 Pieces
For 35 mm G and 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.)	2.5 - 0.5 mm ²
Conductor cross section stranded (min.-max.)	25 - 16 mm ²
2 Conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (min.-max.)	1.5 - 0.5 / 10 - 6 mm ²
AWG Conductor	AWG 14/20 - 4/6
Insulation Stripping Length	14/8 - 16/10 mm
Torque (min.-max.)	1.2/1.2 - 2.0/1.8 Nm
Screwdriver	0.8 x 4.0

Technical Data	
Rated Impulse Voltage	8/3
Insulation material group / Gauge pin code according to IEC 60947-1	1/B6
Protection class / Protection conductor type	IP 20/ -

Ordering Data
Beige

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
750	76	16 mm ²

2.5 - 0.5 mm ²
25 - 16 mm ²
1.5 - 0.5 / 10 - 6 mm ²
AWG 14/20 - 4/6
14/8 - 16/10 mm
1.2/1.2 - 2.0/1.8 Nm
0.8 x 4.0

8/3
1/B6
IP 20/ -

Terminal	Qty.	End Plate	Qty.
ERDT10/16BEIGE	20	EPDTBEIGE	10

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES3xx	100		

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

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

Part Number	Qty.	Part Number	Qty.

Voltage, V ~	Current, A	Cross Section
750	76	16 mm ²

2.5 - 0.5 mm ²
25 - 16 mm ²
1.5 - 0.5 / 10 - 6 mm ²
AWG 14/20 - 4/6
14/8 - 16/10 mm
1.2/1.2 - 2.0/1.8 Nm
0.8 x 4.0

8/3
1/B6
IP 20/ -

Terminal	Qty.	End Plate	Qty.
ERDT-S10/16BEIGE	20	EPDTBEIGE	10

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES3xx	100		

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

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

Part Number	Qty.	Part Number	Qty.

Voltage, V ~	Current, A	Cross Section
750	76	16 mm ²

2.5 - 0.5 mm ²
25 - 16 mm ²
1.5 - 0.5/10 - 6 mm ²
AWG 14/20 - 4/6
14/8 - 16/10 mm
1.2/1.2 - 2.0/1.8 Nm
0.8 x 4.0

8/3
1/B6
IP 20/ -

Terminal	Qty.	End Plate	Qty.
ERDT10/16-2BEIGE	20	EPDTBEIGE	10

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES3xx	100		

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

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

Part Number	Qty.	Part Number	Qty.

Voltage, V ~	Current, A	Cross Section
750	76	16 mm ²

2.5 - 0.5 mm ²
25 - 16 mm ²
1.5 - 0.5/10 - 6 mm ²
AWG 14/20 - 4/6
14/8 - 16/10 mm
1.2/1.2 - 2.0/1.8 Nm
0.8 x 4.0

8/3
1/B6
IP 20/ -

Terminal	Qty.	End Plate	Qty.
ERDT10/16-3BEIGE	20	EPDTBEIGE	10

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES3xx	100		

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

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

Part Number	Qty.	Part Number	Qty.

Voltage, V ~	Current, A	Cross Section
750	76	16 mm ²

2.5 - 0.5 mm ²
25 - 16 mm ²
1.5 - 0.5/10 - 6 mm ²
AWG 14/20 - 4/6
14/8 - 16/10 mm
1.2/1.2 - 2.0/1.8 Nm
0.8 x 4.0

8/3
1/B6
IP 20/ -

Terminal	Qty.	End Plate	Qty.
ERDT10/16-4BEIGE	20	EPDTBEIGE	10

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES3xx	100		

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

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

Part Number	Qty.	Part Number	Qty.

Voltage, V ~	Current, A	Cross Section
750	76	16 mm ²

2.5 - 0.5 mm ²
25 - 16 mm ²
1.5 - 0.5/10 - 6 mm ²
AWG 14/20 - 4/6
14/8 - 16/10 mm
1.2/1.2 - 2.0/1.8 Nm
0.8 x 4.0

8/3
1/B6
IP 20/ -

Terminal	Qty.	End Plate	Qty.
ERDT10/16-5BEIGE	20	EPDTBEIGE	10

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES3xx	100		

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

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

Part Number	Qty.	Part Number	Qty.