

35 mm² Feed Through Terminal Block Insulated For 35mm DIN Rail

Voltage, V ~	Current, A	Cross Section
1000	125	35 mm ²
600	115	AWG 10 - 2

6 - 50 mm ²
6 - 35 mm ²
4 - 16 mm ²
AWG 10 - 2
16 - 18 mm
4 - 6 Nm
1.2 x 6.5

8/3
1/B9
IP 20/-

Terminal	Qty.	End Plate	Qty.
ER35IBEIGE	50		
ER35IGREY	50		
ER35IBLUE	50		
ER35IGREEN	50		
ER35IYELLOW	50		
ER35IRED	50		
ER35IBLACK	50		
ER35IWHITE	50		
ER35IORANGE	50		
ER35IBROWN	50		

Small Partition	Qty.	Large Partition	Qty.

Part Number	Qty.	Part Number	Qty.
CC35I/2	25		
CC35I/3	20		
CC35I/4	15		
CC35I/10	5		

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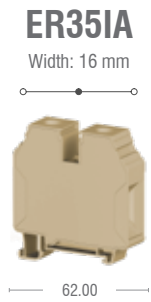
Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		

Part Number	Qty.	Part Number	Qty.
TF4	5		

With Symbol	Qty.	Without Symbol	Qty.
WL3	25	WL3S	25

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
DG10/5	440	DG10/10	200
DG10/6	360		
DG10/8	260		



35 mm² Feed Through Terminal Block Insulated, Allen Key For 35mm DIN Rail

Voltage, V ~	Current, A	Cross Section
1000	125	35 mm ²
600	115	AWG 10 - 2

6 - 50 mm ²
6 - 35 mm ²
4 - 16 mm ²
AWG 10 - 2
16 - 18 mm
4 - 6 Nm
DIN6911

8/3
1/B9
IP 20/-

Terminal	Qty.	End Plate	Qty.
ER35IABEIGE	0		
ER35IAGREY	0		
ER35IABLUE	0		
ER35IAGREEN	0		
ER35IAYELLOW	0		
ER35IARED	0		
ER35IABLACK	0		
ER35IAWHITE	0		
ER35IAORANGE	0		
ER35IABROWN	0		

Small Partition	Qty.	Large Partition	Qty.

Part Number	Qty.	Part Number	Qty.
CC35I/2	25		
CC35I/3	20		
CC35I/4	15		
CC35I/10	5		

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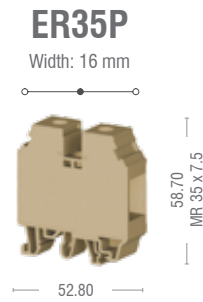
Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		

Part Number	Qty.	Part Number	Qty.
TF4	5		

With Symbol	Qty.	Without Symbol	Qty.
WL1	25	WL2	25

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
DG10/5	440	DG10/10	200
DG10/6	360		
DG10/8	260		



35 mm² Feed Through Terminal Block Insulated, Flat Cable Entry Option For 35mm and 32mm G Type DIN Rail

Voltage, V ~	Current, A	Cross Section
750	125	35 mm ²
600	115	AWG 12 - 2
600	115	AWG 12 - 2
630	125	

1.5 - 50 mm ²
1.5 - 35 mm ²
1.5-16 mm ²
AWG 16 - 2
16 - 18 mm
2.5 - 3.5 Nm
1.2 x 6.5

8/3
1/B9
IP 20/-

Terminal	Qty.	End Plate	Qty.
ER35PBEIGE	40		
ER35PGREY	40		
ER35PBLUE	40		
ER35PGREEN	40		
ER35PYELLOW	40		
ER35PRED	40		
ER35PBLACK	40		
ER35PWHITE	40		
ER35PORANGE	40		
ER35PBROWN	40		

Small Partition	Qty.	Large Partition	Qty.
SP35PS	100	SP35P	10

Part Number	Qty.	Part Number	Qty.
CC35/2	25		
CC35/3	20		
CC35/4	15		
CC35/10	5		

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

Part Number	Qty.	Part Number	Qty.
TF4	5		
TSK9	5		

With Symbol	Qty.	Without Symbol	Qty.
WL3	25	WL3S	25

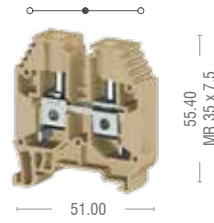
Part Number	Qty.	Part Number	Qty.
GM	50	GM1-2	25
GM1-1	25	GM2-2	25
GM3	50		

Part Number	Qty.	Part Number	Qty.
DG10/5	440	DG10/10	200
DG10/6	360		
DG10/8	260		

Main Terminals PV Series

ER16PV

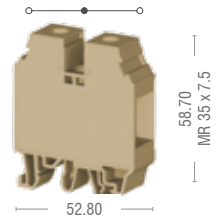
Width: 12 mm



16 mm² Feed Through Terminal Block
High Insulation for PV
For 35 mm DIN Rail

ER35PV

Width: 16 mm



35 mm² Feed Through Terminal Block
High Insulation for PV
For 35 mm and 32 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.)
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

Ordering Data	
<ul style="list-style-type: none"> Beige Grey Blue 	

Seperation Plate

Cross Connection - Comb Connection

Control Terminal

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
1000	85	AWG 12 - 4

2.5 - 25 mm ²
4 - 25 mm ²
1.5 - 10 mm ²
AWG 14 - 4
12 - 14 mm
1.2 - 2.0 Nm
1.0 x 5.5

8/3
1/B7
IP 20/ -

Terminal	Qty.	End Plate	Qty.
ER16PVBEIGE	50	EP16BEIGE	100
ER16PVGREY	50	EP16GREY	100
ER16PVBBLUE	50	EP16BLUE	100

Small Partition	Qty.	Large Partition	Qty.
		SP16	25

Part Number	Qty.	Part Number	Qty.
CC16/2	25		
CC16/3	20		
CC16/4	15		
CC16/10	5		

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.

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
750	125	35 mm ²
1000	115	AWG 12 - 2

1.5 - 50 mm ²
1.5 - 50 mm ²
1.5 - 16 mm ²
AWG 16 - 2
16 - 18 mm
2.5 - 3.5 Nm
1.2 x 6.5

8/3
1/B9
IP 20/ -

Terminal	Qty.	End Plate	Qty.
ER35PVBEIGE	40		
ER35PVGREY	40		
ER35PVBBLUE	40		

Small Partition	Qty.	Large Partition	Qty.
		SP35P	10

Part Number	Qty.	Part Number	Qty.
CC35/2	25		
CC35/3	20		
CC35/4	15		
CC35/10	5		

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.

With Symbol	Qty.	Without Symbol	Qty.

Part Number	Qty.	Part Number	Qty.

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