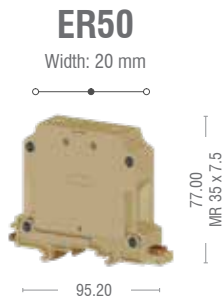
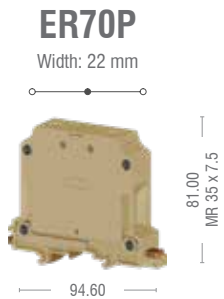


Main Terminals  
High Current



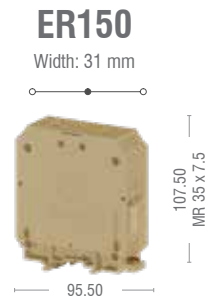
50 mm² Feed Through Terminal Block  
High Insulation, Allen Key  
For 35 mm DIN Rail



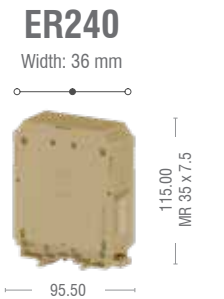
70 mm² Feed Through Terminal Block  
High Insulation, Allen Key  
For 35 mm DIN Rail



95 mm² Feed Through Terminal Block  
High Insulation, Allen Key  
For 35 mm DIN Rail



150 mm² Feed Through Terminal Block  
High Insulation, Allen Key  
For 35 mm DIN Rail



240 mm² Feed Through Terminal Block  
High Insulation, Allen Key  
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	

Seperation Plate

Cross Connection - Comb Connection

Additional Cable Entry

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
1000	150	50 mm²
600	150	AWG 6 - 1/0
800	150	

	16 - 70 mm²
	25 - 50 mm²
	10 - 16 mm²
	AWG 10 - 1/0
	22 - 24 mm
	6 - 10 Nm
	DIN6911

	8/3
	1/B10
	IP 10/ -

Terminal	Qty.	End Plate	Qty.
ER50BEIGE	25		
ER50GREY	25		

Small Partition	Qty.	Large Partition	Qty.

Part Number	Qty.	Part Number	Qty.
CC50/2	5		
CC50/3	5		
CC50/4	5		

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
ES6xx	50		

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

Part Number	Qty.	Part Number	Qty.
GM	50		

Part Number	Qty.	Part Number	Qty.

Voltage, V ~	Current, A	Cross Section
1000	192	70 mm²
600	175	AWG 6 - 2/0

	16 - 70 mm²
	16 - 70 mm²
	16 - 25 mm²
	AWG 6 - 2/0
	22 - 24 mm
	6 - 12 Nm
	DIN6911

	8/3
	1/A11
	IP 10/ -

Terminal	Qty.	End Plate	Qty.
ER70PBEIGE	10		
ER70PGREY	10		

Small Partition	Qty.	Large Partition	Qty.

Part Number	Qty.	Part Number	Qty.
CC70/2	5		
CC70/3	5		
CC70/4	5		

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
ES6xx	50		

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

Part Number	Qty.	Part Number	Qty.
GM	50		

Part Number	Qty.	Part Number	Qty.

Voltage, V ~	Current, A	Cross Section
1000	232	95 mm²
600	230	AWG 2 - 4/0
1000	217	

	25 - 95 mm²
	35 - 95 mm²
	16 - 35 mm²
	AWG 4 - 3/0
	26 - 28 mm
	10 - 15 Nm
	DIN6911

	8/3
	1/B12
	IP 10/ -

Terminal	Qty.	End Plate	Qty.
ER95BEIGE	6		
ER95GREY	6		

Small Partition	Qty.	Large Partition	Qty.

Part Number	Qty.	Part Number	Qty.
CC95/2	5		
CC95/3	5		
CC95/4	5		

Part Number	Qty.	Part Number	Qty.
ERCT	20		

Part Number	Qty.	Part Number	Qty.
ES6xx	50		

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

Part Number	Qty.	Part Number	Qty.
GM	50		

Part Number	Qty.	Part Number	Qty.

Voltage, V ~	Current, A	Cross Section
1000	309	150 mm²
600	270	2 - 300 kcmil
1000	281	

	35 - 150 mm²
	50 - 150 mm²
	25 - 50 mm²
	AWG 2 - 300 kcmil
	29 - 31 mm
	10 - 18 Nm
	DIN6911

	8/3
	1/B14
	IP 10/ -

Terminal	Qty.	End Plate	Qty.
ER150BEIGE	4		
ER150GREY	4		

Small Partition	Qty.	Large Partition	Qty.

Part Number	Qty.	Part Number	Qty.
CC150/2	5		
CC150/3	5		
CC150/4	5		

Part Number	Qty.	Part Number	Qty.
ERCT	20		

Part Number	Qty.	Part Number	Qty.
ES6xx	50		

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

Part Number	Qty.	Part Number	Qty.
GM	50		

Part Number	Qty.	Part Number	Qty.

Voltage, V ~	Current, A	Cross Section
1000	415	240 mm²
600	370	2/0 - 500 kcmil
1000	380	

	50 - 240 mm²
	70 - 240 mm²
	35 - 50 mm²
	AWG 2/0 - 500 kcmil
	33 - 35 mm
	10 - 20 Nm
	DIN6911

	8/3
	1/A16
	IP 10/ -

Terminal	Qty.	End Plate	Qty.
ER240BEIGE	4		
ER240GREY	4		

Small Partition	Qty.	Large Partition	Qty.

Part Number	Qty.	Part Number	Qty.
CC240/2	5		
CC240/3	5		
CC240/4	5		

Part Number	Qty.	Part Number	Qty.
ERCT	20		

Part Number	Qty.	Part Number	Qty.
ES6xx	50		

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

Part Number	Qty.	Part Number	Qty.
GM	50		

Part Number	Qty.	Part Number	Qty.