

## Main Terminals For 15mm DIN Rail

### ER2.5-T15

Width: 5 mm



2.5 mm<sup>2</sup> Feed Through Terminal Block  
For 15 mm DIN Rail

### ER4-T15

Width: 6 mm



4 mm<sup>2</sup> Feed Through Terminal Block  
For 15 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.)	0.2 - 4 mm <sup>2</sup>
Conductor cross section stranded (min.-max.)	0.2 - 4 mm <sup>2</sup>
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (min.-max.)	0.5 - 1.5 mm <sup>2</sup>
AWG Conductor	AWG 24 - 12
Insulation Stripping Length	9 - 10 mm
Torque (min.-max.)	0.4 - 0.6 Nm
Screwdriver	0.6 x 3.5

Technical Data	
Rated Impulse Voltage	6/3
Insulation material group / Gauge pin code according to IEC 60947-1	1/B3
Protection class / Protection conductor type	IP 20/ -

Diode Technical Data	
Diode Voltage	
Diode Current	
Diode	

Ordering Data	
Beige	
Grey	

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
400	24	2.5 mm <sup>2</sup>
300	20	AWG 26 - 12

Conductor cross section	AWG Conductor
0.2 - 4 mm <sup>2</sup>	AWG 24 - 12
0.2 - 4 mm <sup>2</sup>	AWG 24 - 12
0.5 - 1.5 mm <sup>2</sup>	AWG 24 - 12
0.5 - 1.5 mm <sup>2</sup>	AWG 24 - 12

Rated Impulse Voltage	Insulation material group / Gauge pin code	Protection class / Protection conductor type
6/3	1/B3	IP 20/ -
6/3	1/B3	IP 20/ -

Terminal	Qty.	End Plate	Qty.
ER2.5-T15BEIGE	100	EP1.5-4BEIGE	100
ER2.5-T15GREY	100	EP1.5-4GREY	100

Small Partition	Qty.	Large Partition	Qty.

Part Number	Qty.	Part Number	Qty.
CCS2.5/2	25		
CCS2.5/3	20		
CCS2.5/4	15		
CCS2.5/10	5		

Part Number	Qty.	Part Number	Qty.
ES5xx	100		

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.
DG10/5	440		

Voltage, V ~	Current, A	Cross Section
400	32	4 mm <sup>2</sup>
300	30	AWG 24 - 10

Conductor cross section	AWG Conductor
0.2 - 6 mm <sup>2</sup>	AWG 24 - 10
0.2 - 6 mm <sup>2</sup>	AWG 24 - 10
0.5 - 2.5 mm <sup>2</sup>	AWG 24 - 10
0.5 - 2.5 mm <sup>2</sup>	AWG 24 - 10

Rated Impulse Voltage	Insulation material group / Gauge pin code	Protection class / Protection conductor type
6/3	1/B4	IP 20/ -
6/3	1/B4	IP 20/ -

Terminal	Qty.	End Plate	Qty.
ER4-T15BEIGE	100	EP1.5-4BEIGE	100
ER4-T15GREY	100	EP1.5-4GREY	100

Small Partition	Qty.	Large Partition	Qty.

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

Part Number	Qty.	Part Number	Qty.
ES5xx	100		

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.
DG10/5	440		
DG10/6	360		



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- Reduce your stock level
- Reduce cost
- Ensure quality
- Increase productivity



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Are you looking for a supplier for your assemblies who can offer:

- Access to a wide range of products
- Extended range of DIN terminals and accessories
- Relay and sockets, MCBs, power supplies, times, contactors, signal interface units.
- Standard or custom marker solutions for DIN terminals
- Flexible packing facilities for individual or volume packing

IMO through its Assembly Division can provide Value Added Assembly solutions built to customer specification whether you are looking for prototypes, one-off projects, or small to large volume requirements with regular deliveries, IMO can offer you a solution.

As a world recognised manufacturer of electrical components, IMO have a wide range of connection, power, control and interface products readily available from stock and are always looking forward to the next challenge.

Your assembly can be as simple as 2 DIN terminals on a small piece of rail, to multiple products on DIN rail lengths up to 2m; and if required IMO have a range of standard enclosures which are available to accommodate your units, or we can design a custom solution with you.

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