

# Main Terminals Bolt On



95 mm<sup>2</sup> Feed Through Terminal Block  
High Insulation, Bolt on Connection  
For 35 mm DIN Rail



150 mm<sup>2</sup> Feed Through Terminal Block  
High Insulation, Bolt on Connection  
For 35 mm DIN Rail



240 mm<sup>2</sup> Feed Through Terminal Block  
High Insulation, Bolt on Connection  
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.)	25 - 95 mm <sup>2</sup>
Conductor cross section stranded (min.-max.)	35 - 95 mm <sup>2</sup>
AWG Conductor	AWG 4 - 3/0
Insulation Stripping Length	29 mm
Torque (min.-max.)	25 - 30 Nm
Hole Diameter	10.5 mm
Bolt Diameter	10 mm
Screwdriver	DIN3110

Technical Data	
Rated Impulse Voltage	8/3
Insulation material group / Gauge pin code according to IEC 60947-1	1/NA
Protection class / Protection conductor type	IP 10/ -

Ordering Data	
Beige	
Grey	

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
1000	232	95 mm <sup>2</sup>

25 - 95 mm <sup>2</sup>
35 - 95 mm <sup>2</sup>
AWG 4 - 3/0
29 mm
25 - 30 Nm
10.5 mm
10 mm
DIN3110

8/3
1/NA
IP 10/ -

Terminal	Qty.	End Plate	Qty.
ERB95BEIGE	4		
ERB95GREY	4		

Partition	Qty.	Partition	Qty.

Part Number	Qty.	Part Number	Qty.
CCB95/2	5		
CCB95/3	5		
CCB95/4	5		

Part Number	Qty.	Part Number	Qty.
IC95	4		

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		
ES6xx	50		

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.
WL5	50	WL5S	50

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

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

Voltage, V ~	Current, A	Cross Section
1000	309	150 mm <sup>2</sup>

30 - 150 mm <sup>2</sup>
50 - 150 mm <sup>2</sup>
AWG 2/0 - 300 kcmil
34 mm
25 - 30 Nm
13 mm
12 mm
DIN3110

8/3
1/NA
IP 10/ -

Terminal	Qty.	End Plate	Qty.
ERB150BEIGE	4		
ERB150GREY	4		

Partition	Qty.	Partition	Qty.

Part Number	Qty.	Part Number	Qty.
CCB150/2	5		
CCB150/3	5		
CCB150/4	5		

Part Number	Qty.	Part Number	Qty.
IC150	4		

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		
ES6xx	50		

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.
WL5	50	WL5S	50

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

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

Voltage, V ~	Current, A	Cross Section
1000	415	240 mm <sup>2</sup>

70 - 240 mm <sup>2</sup>
70 - 240 mm <sup>2</sup>
AWG 2/0 - 500 kcmil
34 mm
30 - 35 Nm
17 mm
16 mm
DIN3110

8/3
1/NA
IP 10/ -

Terminal	Qty.	End Plate	Qty.
ERB240BEIGE	4		
ERB240GREY	4		

Partition	Qty.	Partition	Qty.

Part Number	Qty.	Part Number	Qty.
CCB240/2	5		
CCB240/3	5		
CCB240/4	5		

Part Number	Qty.	Part Number	Qty.
IC240	4		

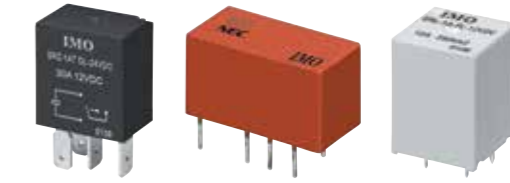
Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.
WL5	50	WL5S	50

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

Part Number	Qty.	Part Number	Qty.



## DON'T DROP THE BATON!

IMO's relay manufacturing goes back as far as 1972, and over the years we have strived to innovate and produce new types of relays for developing technologies. In 1984 we developed the first BT Type 47 Telecom Relay, and again in 1990 we launched the first BABT compliant isolation relay for data transfer, confirming our place as one of the leading global relay manufacturers. Today, our range of Industrial Relays include Signal Relays, Power Relays, Automotive Relays and Solar Relays, and range of compatible sockets.

IMO's range of Industrial Relays are available with either an AC or DC coil, and suitable for PCB mounting or plug-in via a dedicated socket. We also offer a range of slimline DIN Rail mountable relays which are just 6mm thick, and provide substantial space savings in a panel when compared to traditional plug-in type relays.

- Wide range for use in virtually any application
- Relay manufacturing market leader and innovator
- VDE, UR and cUR approvals
- Range of compatible sockets available



Scan this QR code using your smartphone to view our [Relay Range](#)