

Line-up terminals

Screw type terminal blocks

Protection against accidental contact: U shaped covers for cross connection ESC-PRP/7 and ESC-PRP/8

High current terminal blocks ESC-GPA, ESC-GPA / FIX and ESC-GPM / FIX are available in gray (RAL 7042) color. The FIX series is Panel-mount version

Support for markings
ES-PTM (40 x 16,5) mm
ES-PTMS (40 x 7) mm

The same marking tags for all types of terminals with rated cross section 2,5mm²...240mm²: Possibility to print labels - marking tags using SmartPrint Printer

ESC-DFU partitions are used to easy locate or to increase the insulation distances between terminal blocks and parallel multiple commoning bars.

End brackets ES-BTO (spring type), ES-BT/3 (screw type) are used to lock terminals on TH35 rails.

“Easy bridge” system: double possibility to insert PTC, PTP multi-pole cross-connections, without the need of insulating protection. Cross connections - bridges 2, 3 and 10 pole versions with insulation red or blue, or without isolation.

ESC-POF permanent cross connections 2 pole and Commoning bar (16 holes) for 16 mm² and 35 mm²

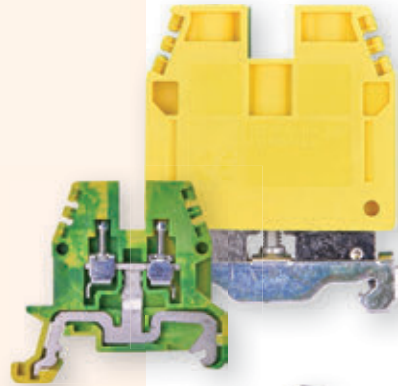
Screw type terminal blocks ESC-CBC series for conductors with cross sections from 0,2 to 50 mm² in gray and blue color.

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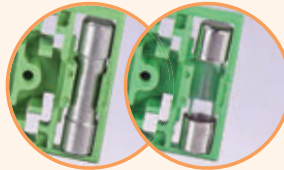
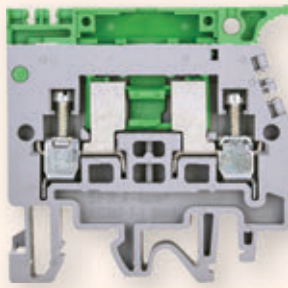
Earth terminal blocks series ESC-TEO and ESC-TEC for conductors with cross sections from 0,2 to 95 mm²



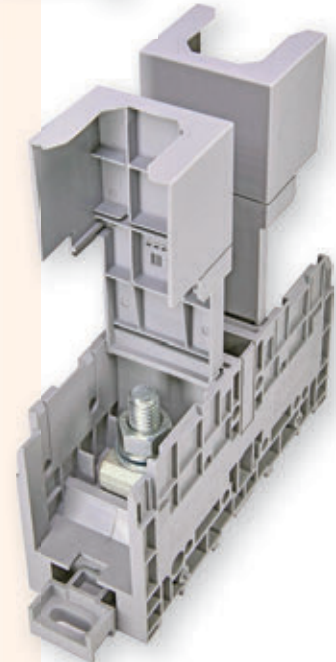
For more reliable fastening and simplified installation of several terminal blocks of the GPA series between them are provided side locks



ESC-GPA series screw terminals for connecting conductors with a cross section of 10 to 300 mm² are closed on both sides to prevent accidental touch to current parts. The ESC-GPA / FIX terminals are provided with installation on the mounting panel.

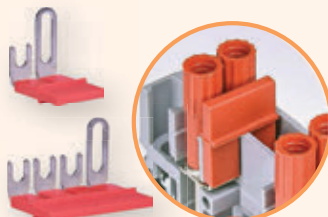
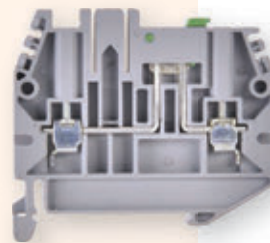


ESC-SFR series terminals for connection conductors with a cross section of 0.2 to 10 mm² are used for protection of circuits control using the installed in holder of a fusible insert. ESC-SFR.4 - for protection 5x20, commuting brass cylinder 5x20 or diode 5x20. ESC-SFR.6 - for 6x32 fuses

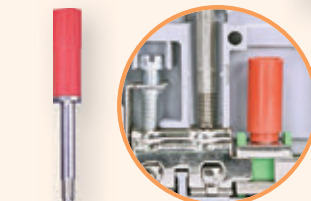


Screw terminals series ESC-GPM / FIX mounted on the mounting panel, have protective covers for prevention accidental touch to High current terminal blocks series ESC-GPM / FIX are mounted on the mounting panels. Protective covers prevent accidental touch of the conductor.

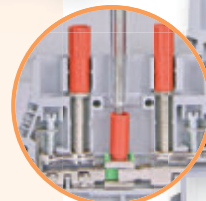
Disconnect terminal block (1-0) - Screw type is designed to disconnect the electric circuit.



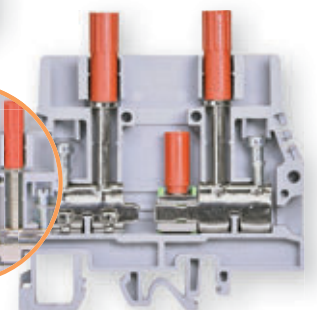
Short circuit plates ESC-SCB.6/PO are used to form special cross-connections with ESC-SCB.6 Disconnect terminal blocks used for test and measurement circuits.



For measurements and checks on circuits which are related to the terminal boards, insulated sockets ESC-PSD screwable onto the conductor body of the terminal blocks can be used.



Disconnect terminals blocks for test and measurement circuits ESC-SCB series for connection conductors with a cross section of 0.2 to 10 mm². It allows you to connect or replace measuring transformers, instruments, counters... without disconnecting the supply voltage.



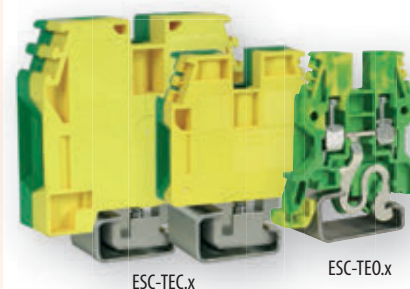
Line-up terminals

Earth terminal blocks - Feed through terminal blocks, yellow-green

Type	Code No.	Ferrule type max. [mm ²] / rated cross section	Weight [g]	Packaging [pcs]
ESC-TE0.2	003903066	2,5	11,2	75
ESC-TE0.4	003903067	4	14,6	50
ESC-TEC.6/0	003903070	6	29,3	45
ESC-TEC.10/0	003903071	10	34	35
ESC-TEC.16/0	003903072	16	48,7	30
ESC-TEC.35/0	003903073	35	81	15
ESC-TEC.70/0	003903074	70	36	25

*Other cable type max. cross sections in technical data

** Conductor with cable ferrule.



ESC-TEC.x

ESC-TE0.x

End sections

Type	Code No.	For use with	Weight [g]	Packaging [pcs]
ESC-TE0.2/PT	003903068	ESC-TE0.2	2,3	50
ESC-TE0.4/PT	003903069	ESC-TE0.4	3,2	25

*Bigger cross sections (6...70mm²) are compact, end sections not needed

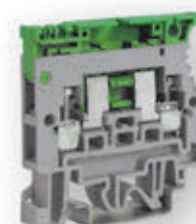


Fuse holder terminal block, rated cross section 4mm²

Type	Code No.	Description	Weight [g]	Packaging [pcs]
ESC-SFR.4	003903057	FUSE-HOLDER TERMINAL BLOCK (fuse 5 x 20mm)	16	70
ESC-SFR/3A	003903058	3A DIODE-HOLDER CARTRIDGE	2	70
ESC-C0/5	003903059	Brass conducting cilinder (act like disconnect)	3	50
ESC-SFR.4/PT	003903060	END SECTION	3,5	25

*Other cable type max. cross sections in technical data

** Conductor with cable ferrule.

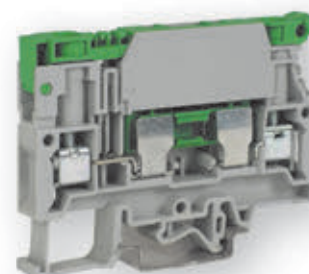


Fuse holder terminal block, rated cross section 6mm²

Type	Code No.	Description	Weight [g]	Packaging [pcs]
ESC-SFR.6	003903061	FUSE-HOLDER TERMINAL BLOCK (fuse 6,3 x 32mm)	28	50
ESC-SFR.6/PT	003903062	END SECTION	5,7	25

*Other cable type max. cross sections in technical data

** Conductor with cable ferrule.



Disconnect terminal block (1-0)

Type	Code No.	Description	Weight [g]	Packaging [pcs]
ESC-CBS.2	003903064	Disconnect terminal block, rated cross section 2,5mm ²	1	100
ESC-CB/PT	003903237	End section	3,48	25

*Other cable type max. cross sections in technical data

** Conductor with cable ferrule.

