

This document must be retained for future reference.

It is the responsibility of the person installing the electrical equipment to ensure that the installation meets the requirements of the IET wiring regulations and is therefore 'fit for purpose'. Factors such as correct selection of components, cable sizing, protective devices and Earth bonding are all critical and should be checked prior to full testing and power-up. Any other regulations applicable to the equipment being installed such as the Machinery Directive and current health and safety legislation must also be adhered to.

All connections (including factory made) must be checked for the correct tightness prior to commissioning of the electrical installation.
All connections should also be inspected periodically to ensure correct tightness.

DO NOT USE POWER TOOLS ON THESE PRODUCTS



Grey & Blue Terminals | 2.5mm² - 95mm²

Technical Data

A versatile range of universal (32/35mm) din rail mounting terminal blocks taking wire from 0.5 to 95mm sq. The flexible foot enables easy mount / dismount from the din rail with a screwdriver. The terminals are available in a variety of colours and take international K (insert type) markers. Also available in blue for easy identification of the neutral connection. Other colours are available on request.



Additional Technical Data

Terminal	SCRW2.5UGY SCRW2.5UBU	SCRW4UGY SCRW4UBU	SCRW6UGY SCRW6UBU	SCRW10UGY SCRW10UBU	SCRW16UGY SCRW16UBU
Terminal Pitch	5mm	6mm	8mm	10mm	12mm
Height x Width	45 x 43mm	45 x 43mm	47 x 43mm	47 x 43mm	47 x 43mm
Conductor Capacity	0.5 to 2.5mm ²	0.5 to 4mm ²	1.5 to 6mm ²	1.5 to 10mm ²	2.5 to 16mm ²
Cable Stripped Length	8.5mm	9mm	12mm	12mm	16mm
Insulation Material	Polyamide 6.6				
Mounting	DIN32 / DIN35 / DIN35-15				
End Plate	EPSCRW2.5U/4UGY / EPSCRW2.5U/4UBU		EPSCRW6U/10UGY / EPSCRW6U/10UBU		Not Required (Integrated End Plate)
Partition Plate	PPSCRW2.5U/4UGY		PPSCRW6U/10UGY		Not Available
10 Way Shorting Links	PASLN05/10	PASLN06/10	PASLN08/10	PASLN10/10	PASLN12/10A
10 Way Insulated Comb Busbar	Not Available	CL6/10	CL8/10	CL10/10	Not Available
Blank Terminal Markers	KM/5	KM/6	KM/8	KM/10	Not Available
Voltage Rating	800V	800V	800V	800V	800V
Current Rating	24A	32A	41A	57A	76A
Torque	0.4Nm	0.5Nm	0.8Nm	1.2Nm	2.0Nm

Terminal	SCRW25UGY SCRW25UBU	SCRW35UGY SCRW35UBU	SCRW50UGY SCRW50UBU	SCRW95UGY SCRW95UBU
Terminal Pitch	12mm	15mm	20.5mm	25mm
Height x Width	56 x 49.5mm	58 x 52.5mm	75.5 x 71mm	90 x 83mm
Conductor Capacity	6 to 25mm ²	10 to 35mm ²	16 to 50mm ²	16 to 95mm ²
Cable Stripped Length	18mm	18mm	22mm	22mm
Insulation Material	Polyamide 6.6			
Mounting	DIN32 / DIN35 / DIN35-15			
End Plate	EPSCRW25UGY / EPSCRW25UBU	EPSCRW35UGY / EPSCRW35UBU	Not Required (Integrated End Plate)	
Partition Plate	PPSCRW25UGY	PPSCRW35UGY	Not Available	
10 Way Shorting Links	PASLN12/10	PASLN15/10		
Blank Terminal Markers	KM/12	KM/15		
Voltage Rating	800V	800V	1000V	1000V
Current Rating	101A	125A	150A	232A
Torque	2.0Nm	2.5Nm	6.8Nm	18.2Nm