

Technical Data: Earth Terminals | 4mm² - 35mm²



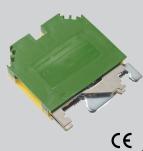
Important Safety Notice

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 be checked periodically to ensure correct tightness.

DO NOT USE POWER TOOLS ON THESE PRODUCTS



Technical Data

Green and yellow earth terminals taking wire from 0.5 to 35mm sq. Other features include:

- Tin plated brass foot for low contact resistance.
- Vibration proof grounding (tighten central screw).
- High torque clamping yokes accept a wide range of wires.

Additional Technical Data

Terminal	CGT4U	сстви		CGT10U	CGT16U	CGT35U
Terminal Pitch	6mm	8mm		10mm	12mm	16mm
Height x Width	45.4 x 54.2mm	43 x 58mm		50 x 45mm	54 x 55.5mm	61.5 x 58mm
Conductor Capacity	0.5 to 4mm²	1.5 to 6mm²		1.5 to 10mm²	2.5 to 16mm²	10 to 35mm²
Cable Stripped Length	9mm	9.5mm		12mm	15mm	18mm
Insulation Material	Polyamide 6.6					
Mounting	DIN35/DIN35-15			DIN32/DIN35/DIN35-15		
End Plate	Not Required					
Partition Plate	Not Available					
10 Way Shorting Links	Not Available					
Blank Terminal Markers	CA509/K6	CA509/K8		CA509/K10	CA509/K2	CA509/K15
Current Rating	32A	41A		57A	76A	125A
Torque	0.5Nm	0.8	3Nm	1.2Nm		2.5Nm