GROUND
35 and 32mm DIN Rail

Use ground blocks instead of grounding studs and wire lugs to terminate ground wires, saving installation and wiring time.

Ground blocks clamp mechanically onto the DIN Rail by tightening the center mounting screw, making a reliable electrical connection between the cage clamp terminals and the DIN Rail. The rail serves as a busbar and automatically distributes ground potential to all other ground terminals on the same rail.

Ground blocks can also be used as end stops, preventing other terminal blocks and components from moving laterally on the DIN Rail.
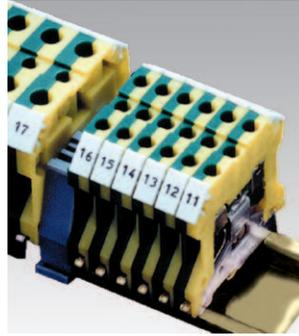
They are supplied with a standard green/yellow housing for easy identification and accept standard marking tags.

CGT4U, CGT10U and CGT35U can be mounted on both DIN 32mm and DIN 35mm rails.

CGT4N & CGT6N can be mounted on 35mm DIN rail and have the same top outer profile as the feed through blocks (CTS4U-N, CTS2.5U-N, CTS6U, CTS10U).

CGMT4 can be mounted on 15mm DIN rails and has the same top outer profile as the CMT4 feed through blocks.

• High density
• Screw-cage clamp
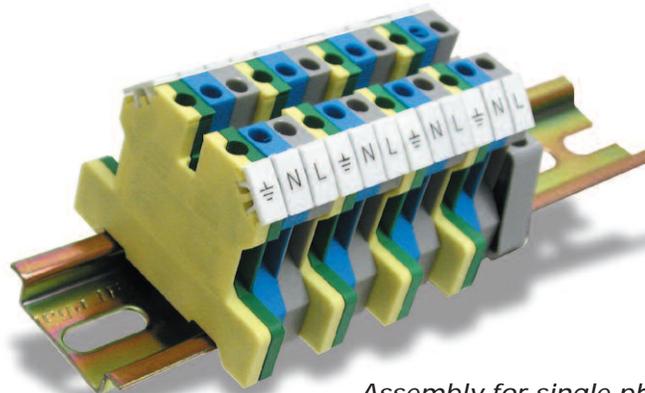• Special clamping foot
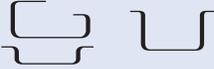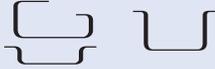• Polyamide 6.6
• Color: green/yellow

AEx eII   EEx eII

	CGT4U			CGT4N		
Terminal Width	6 mm			6 mm		
Height x Length	48 x 43 mm			45.4 x 54.2 mm		
Stripping Length	9 mm			9 mm		
Insulation Material	Polyamide 6.6			Polyamide 6.6		
Type of Connection	2 screw clamps			2 screw clamps		
Approvals						
Wire Range	22-10 AWG	0.5-4 sq.mm	22-10 AWG	22-10 AWG	0.5-4 sq.mm	22-10 AWG
Torque	7 lb-in	0.5 Nm	7 lb-in	7 lb-in	0.8 Nm	7 lb-in

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
Terminal Block	CGT4N	50	CGT4N	50
DIN Rail *for ordering information refer to page 62*				
End Plate	EPCGT4U	100	EPCGT4U	100
Marking Tags (MT Type)	MT6	100	MT6	100

Assembly for single phase 3 wire circuits.

CGT6N	CGT10U	CGT35U	CGMT4
CE	CE AEx eII EEx eII	CE	CE
8 mm	10 mm	16 mm	6 mm
47 x 54.5 mm	49.5 x 45 mm	61.5 x 58 mm	28.5 x 27 mm
12 mm	12 mm	18 mm	9 mm
Polyamide 6.6	Polyamide 6.6	Polyamide 6.6	Polyamide 6.6
2 screw clamps	2 screw clamps	2 screw clamps	2 screw clamps
CSA us / VDE / UL cus	CSA us / VDE / UL cus	CSA us / IEC / UL cus	CSA us / IEC / UL cus
22-8 AWG / 1.5-6 sq.mm / 22-8 AWG	22-6 AWG / 1.5-10 sq.mm / 16-8 AWG	8-2 AWG / 10-35 sq.mm / 8-2 AWG	22-10 AWG / 0.5-4 sq.mm / 22-10 AWG
14 lb-in / 0.8 Nm / 14 lb-in	14 lb-in / 1.2 Nm / 14 lb-in	25 lb-in / 2.5 Nm / 25 lb-in	7 lb-in / 0.5 Nm / 7 lb-in

Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
CGT6U	50	CGT10U	50	CGT35U	20	CGMT4	50
MT8	100	MT10	100	MT15	100	MT2	100