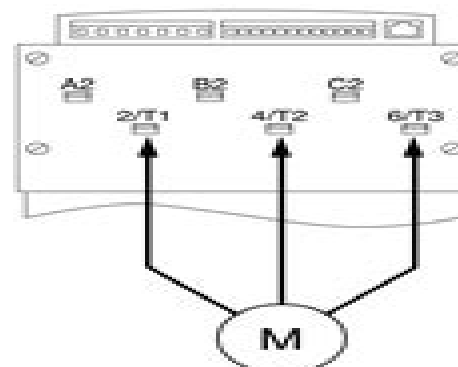
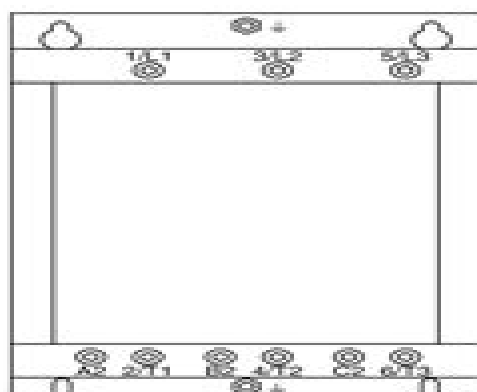


Power terminals

Terminals	Functions	Maximum connection capacity Terminal tightening torque					
		ATS 48 D17 • D22 • D32 • D38 • D47 •	ATS 48 D62 • D75 • D88 • C11 •	ATS 48 C14 • C17 •	ATS 48 C21 • C25 • C32 •	ATS 48 C41 • C48 • C59 • C66 •	ATS 48 C79 • M10 • M12 •
↓	Earth connections connected to earth	10 mm ² 1.7 N.m	16 mm ² 3 N.m	120 mm ² 27 N.m	120 mm ² 27 N.m	240 mm ² 27 N.m	2x240 mm ² 27 N.m
		8 AWG 15 lb.in	4 AWG 26 lb.in	Busbar 238 lb.in	Busbar 238 lb.in	Busbar 238 lb.in	Busbar 238 lb.in
1/L1 3/L2 5/L3	Power supply	16 mm ² 3 N.m	50 mm ² 10 N.m	95 mm ² 34 N.m	240 mm ² 34 N.m	2x240 mm ² 57 N.m	4x240 mm ² 57 N.m
		8 AWG 26 lb.in	2/0 AWG 88 lb.in	2/0 AWG 300 lb.in	Busbar 300 lb.in	Busbar 500 lb.in	Busbar 500 lb.in
2/T1 4/T2 6/T3	Outputs to motor	16 mm ² 3 N.m	50 mm ² 10 N.m	95 mm ² 34 N.m	240 mm ² 34 N.m	2x240 mm ² 57 N.m	4x240 mm ² 57 N.m
		8 AWG 26 lb.in	2/0 AWG 88 lb.in	2/0 AWG 300 lb.in	Busbar 300 lb.in	Busbar 500 lb.in	Busbar 500 lb.in
A2 B2 C2	Starter bypass	16 mm ² 3 N.m	50 mm ² 10 N.m	95 mm ² 34 N.m	240 mm ² 34 N.m	2x240 mm ² 57 N.m	4x240 mm ² 57 N.m
		8 AWG 26 lb.in	2/0 AWG 88 lb.in	2/0 AWG 300 lb.in	Busbar 300 lb.in	Busbar 500 lb.in	Busbar 500 lb.in

Layout of the power terminals, ATS 48D17 • to C11 •



Motor to be connected to 2/T1, 4/T2, 6/T3

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