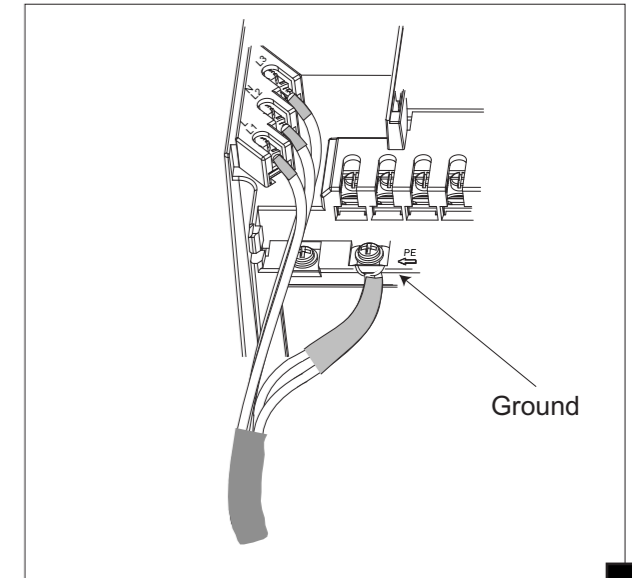
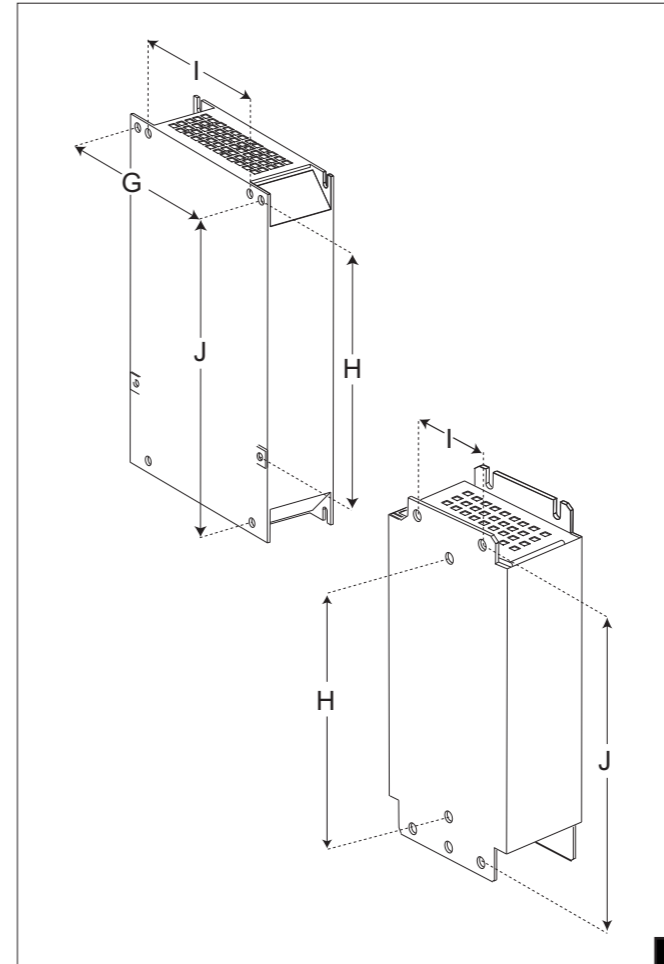
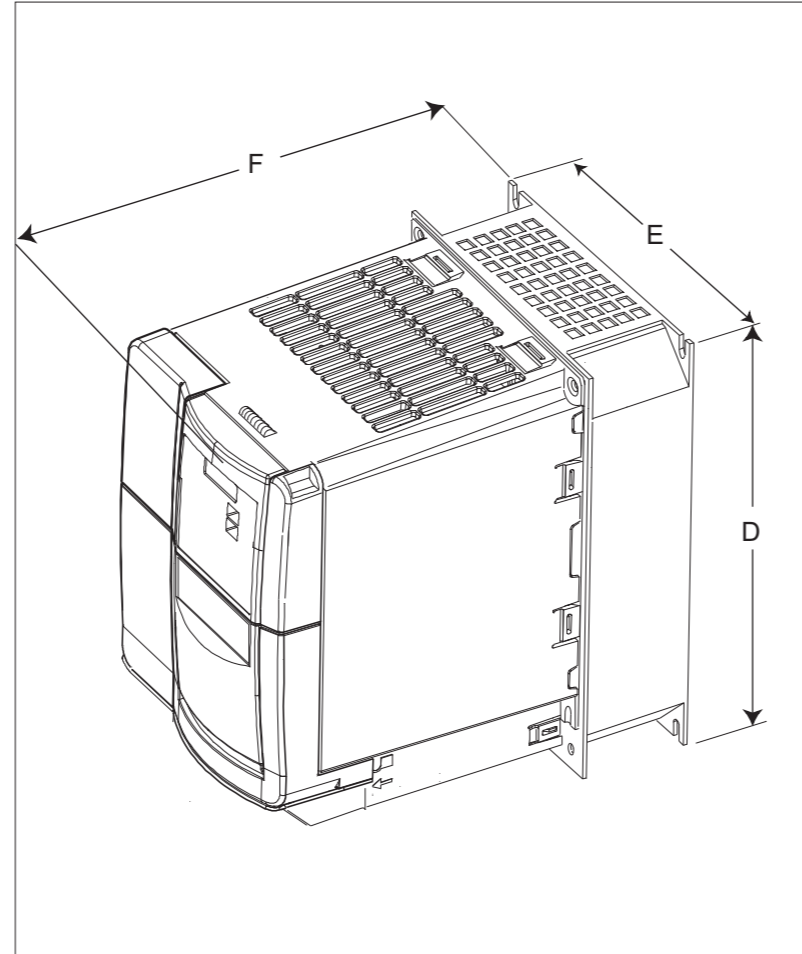
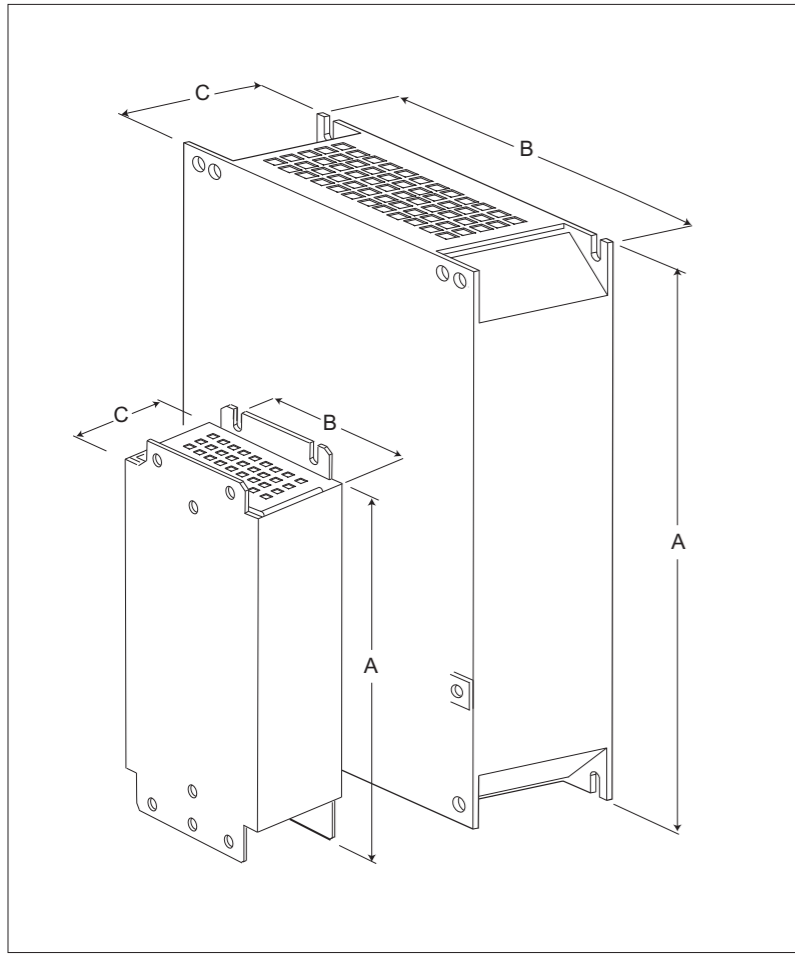


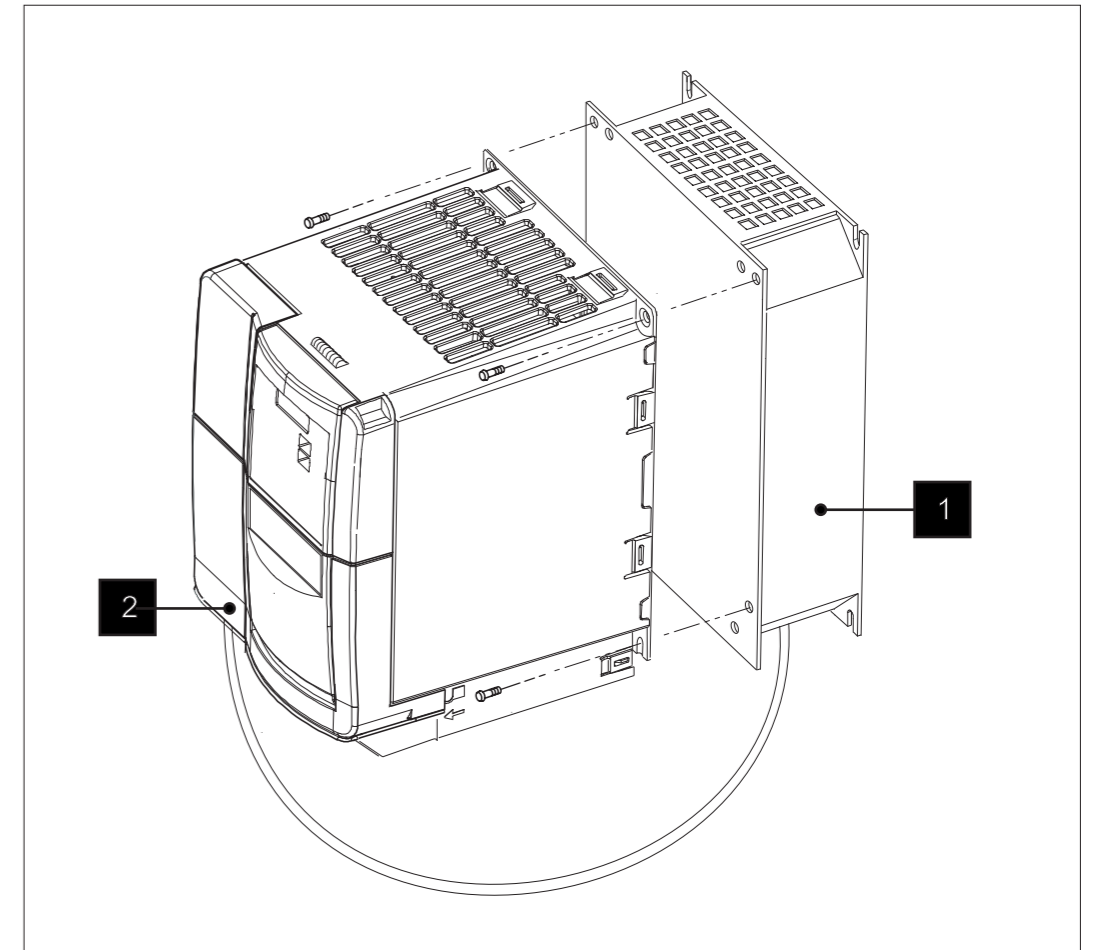
# Output Choke Installation Instructions



Wire Size and Terminal Torques - Field Wiring Connectors

Frame Size	3TC00-4AD1	3TC01-0BD0	3TC03-2CD0
Tightening Torque (Nm)	1.1	1.5	2.25
Tightening Torque (lb.in)	10	13.3	20
Recommended Minimum Cable Cross Section (mm <sup>2</sup> )	1	1.5	2.5
Maximum Cable Cross Section (mm <sup>2</sup> )	2.5	6	10
Recommended Minimum Cable Cross Section (AWG)	17 AWG	16 AWG	14 AWG
Maximum Cable Cross Section (AWG)	14 AWG	10 AWG	8 AWG

Output Choke Identification		Electrical Characteristics			Overall Dimensions (mm)						Fixing Dimensions (mm)			Weight (kg) of Unit		
MFLB	Frame Size	Voltage	Current	Phase	Output Choke			Drive Envelope			Drive		Footprint		Fixing Size	
					A	B	C	D	E	F	G	H	I			J
6SE6400-3TC00-4AD1	A	200	4	3	200	75.5	50	200	75.5	199	-	160	56	187	M4 (2)	0.8
6SE6400-3TC00-4AD2	A	380 - 480	4	3	200	75.5	110	200	75.5	259	-	160	56	187	M4 (2)	1.9
6SE6400-3TC01-0BD0	B	200 - 480	10	3	213	150	80	213	150	252	138	174	120	200	M4 (4)	3.4
6SE6400-3TC03-2CD0	C	200 - 480	32	3	245	185	80	245	185	275	174	204	156	232	M5 (4)	5.6
6SE6400-3TC01-8CE0	C	500 - 600	22	3	245	185	150	245	185	345	174	204	156	232	M5(4)	9.6



# OPTIONS COMBINATIONS EXAMPLES

