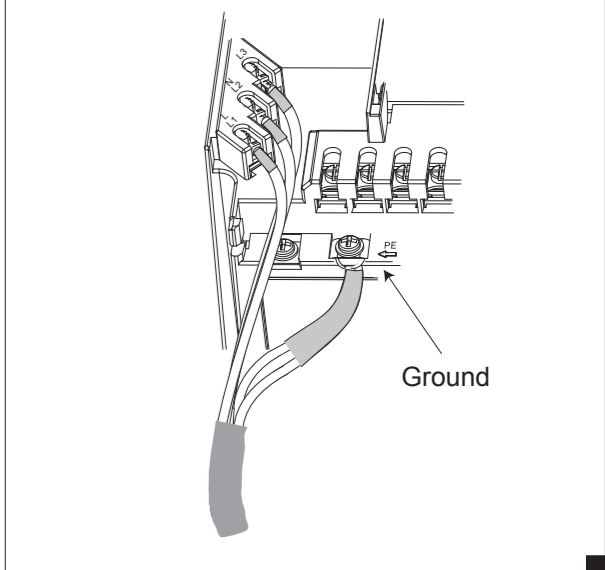
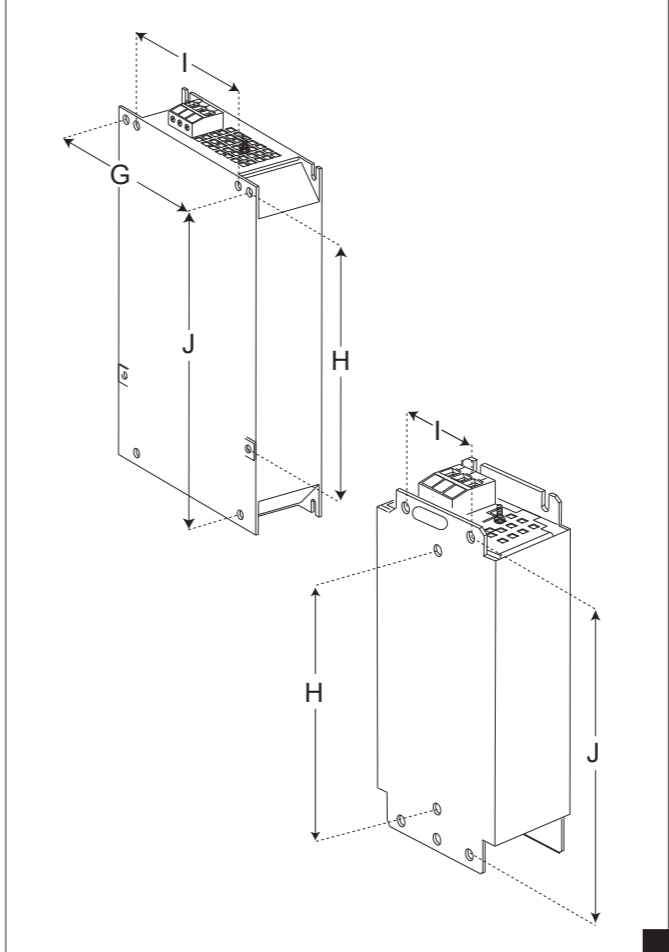
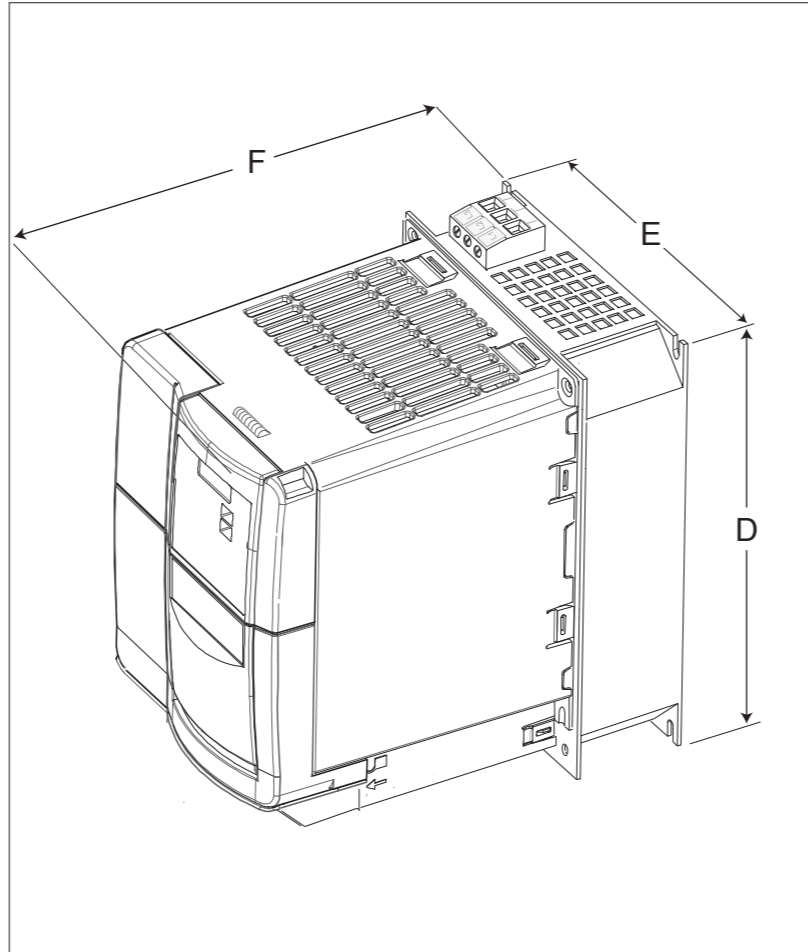
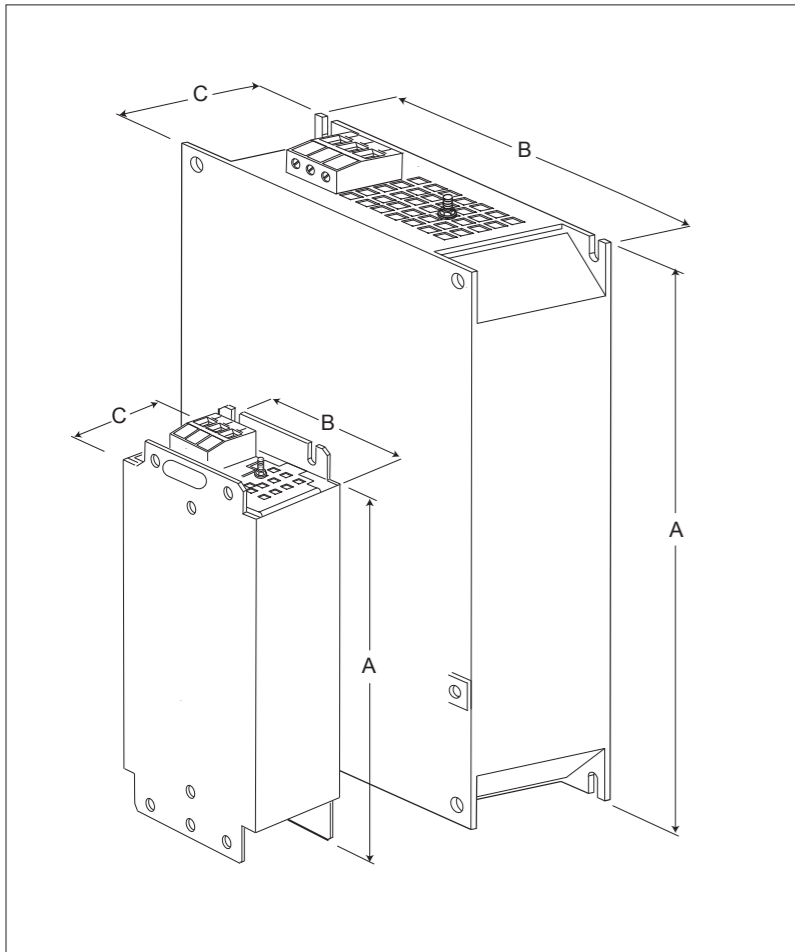


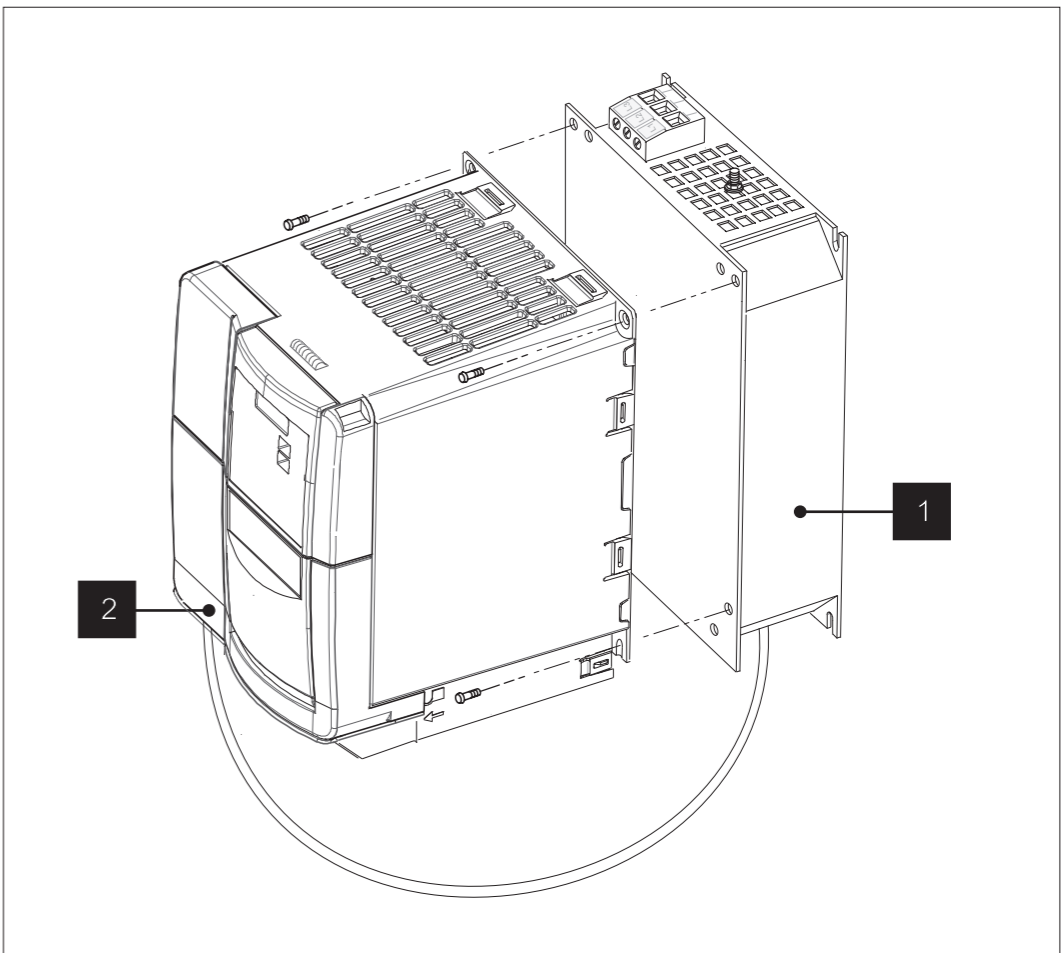
Input Choke Installation Instructions



Wire Size and Terminal Torques - Field Wiring Connectors

Frame Size	A	B	C
Tightening Torque (Nm)	1.1	1.5	2.25
Tightening Torque (lb.in)	10	13.3	20
Recommended Minimum Cable Cross Section (mm ²)	1	1.5	2.5
Maximum Cable Cross Section (mm ²)	2.5	6	10
Recommended Minimum Cable Cross Section (AWG)	18 AWG	16 AWG	14 AWG
Maximum Cable Cross Section (AWG)	14 AWG	10 AWG	8 AWG

EMC Filter Identification		Electrical Characteristics			Overall Dimensions (mm)						Fixing Dimensions (mm)					Weight (kg) of Unit		
MFLB	Frame Size	Voltage	Current	Phase	Input Choke			Drive Envelope			Drive		Filter		Side Mount		Fixing Size	
					A	B	C	D	E	F	G	H	I	J	K			L
6SE6400-3CC00-4AB0	FSA	200 - 240	3	1	200	75.5	50	200	75.5	199	-	160	56	187	-	-	M4 (4)	0.5
6SE6400-3CC01-0AB0			7.1															0.6
6SE6400-3CC00-3AC0			1.8															0.6
6SE6400-3CC00-5AC0			4.1	3														0.8
6SE6400-3CC00-2AD0			1.8															0.6
6SE6400-3CC00-4AD0			3.4															0.8
6SE6400-3CC00-6AD0			4.6															0.6
6SE6400-3CC02-6BB0	FSB	200 - 240	20	1	213	150	50	213	150	222	138	174	120	200	-	-	M4 (4)	1.2
6SE6400-3CC00-8BC0			6															1
6SE6400-3CC01-0BD0			8.7	3														1.2
6SE6400-3CC01-4BD0			11.6															1.3
6SE6400-3CC03-5CB0	FSC	200 - 240	26	1	245	185	50	245	185	245	174	204	156	232	-	-	M5 (4)	1
6SE6400-3CC01-7CC0			15															1.6
6SE6400-3CC02-2CD0			20	3														2.3
6SE6400-3CC03-5CD0			28															2.3



Drawing Number: G85139-K1792-U535-A1
 Order Number: 6SE6400-5DA00-1AP0

OPTIONS COMBINATIONS EXAMPLES

