



REVERSING CONTACTOR COMBINATION AC-3 22
KW/400V,
SIZE S2 AC 110 V 50 HZ/120 V 60HZ

General details:

Product function	reversing contactor	
Size of the contactor	S2	
Width	mm	120
Height	mm	133
Depth	mm	115
Item designation		
• according to DIN EN 61346-2	Q	
• according to DIN 40719 extendable after IEC 204-2 / according to IEC 750	K	

Control circuit:

Type of voltage / of the controlled supply voltage	AC	
Control supply voltage / 1		
• at 50 Hz / for AC		
• rated value	V	120
• at 60 Hz / for AC		
• rated value	V	120
Control supply voltage frequency		
• 1 / rated value	Hz	60
• 2 / rated value	Hz	60

Main circuit:

Operating current / at AC-3 / at 400 V		
• rated value	A	50
Service power / at AC-3 / at 400 V		
• rated value	kW	22

Auxiliary circuit:

Number of NC contacts / for auxiliary contacts / per direction of rotation		0
Number of NO contacts / for auxiliary contacts / per direction of rotation		0

Connection type:

Design of the electrical connection / for main current circuit		screw-type terminals
Type of mounting		screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 50022

Ambient conditions:

Ambient temperature		
• during operating	°C	-25 ... +60
Protection class IP / on the front		IP20

Certificates/approvals:

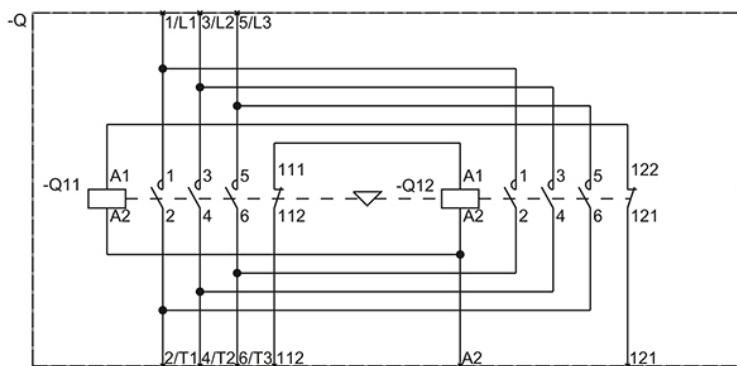
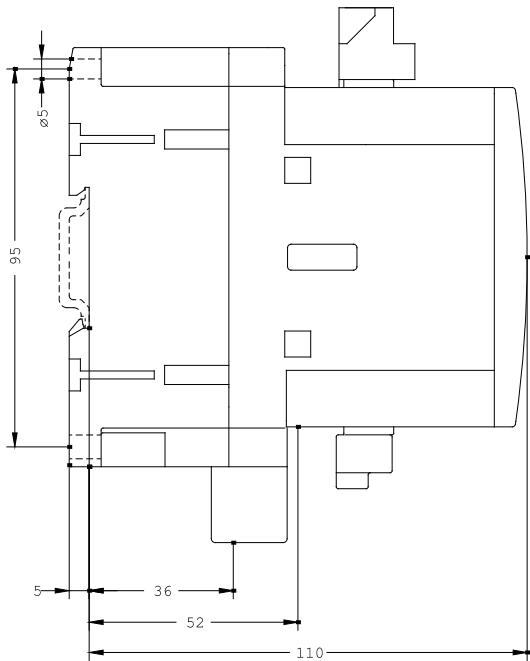
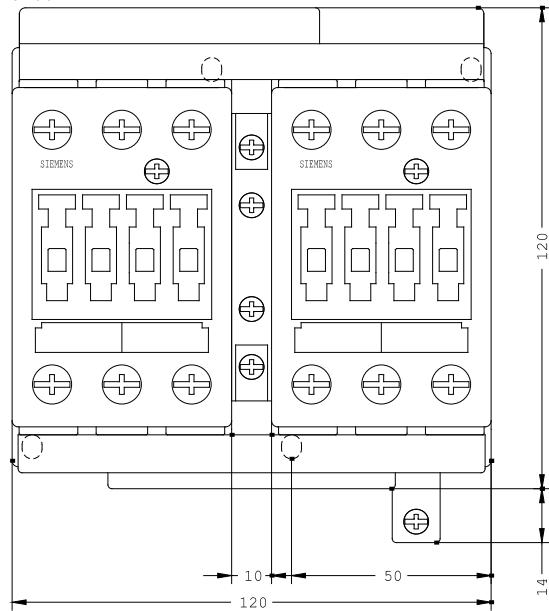
General Product Approval	Declaration of Conformity
 CSA	 EG-Konf.

Shipping Approval

 BUREAU VERITAS	 DNV	 GL	 LRS	 PRIS	 RINA
 RMRS	Confirmation	other	 UL		

Further information:**Information- and Downloadcenter (Catalogs, Brochures,...)**<http://www.siemens.com/industrial-controls/catalogs>**Industry Mall (Online ordering system)**<http://www.siemens.com/industrial-controls/mall>**CAx-Online-Generator**<http://www.siemens.com/cax>

NSK00777



last change:

Apr 13, 2012