



CONTACTOR SIZE 14, 3-POLE AC-3, 335KW,
400/380V (690V) AUXILIARY CONTACTS 44 (4NO+4NC)
AC OPERATION AC 110 TO 132V 50/60HZ

General details:

Size of the contactor		14
Protection class IP / on the front		IP00
Ambient temperature / during operating	°C	55 ... -25
Reference code / according to DIN 40719 extended according to IEC 204-2 / according to IEC 750		K
Reference code / according to DIN EN 61346-2		Q

Main circuit:

Number of poles / for main current circuit		3
Operating current / at AC-1 / at 400 V		
• at 40 °C ambient temperature / rated value	A	700
Number of NC contacts / for main contacts		0
Number of NO contacts / for main contacts		3
Operating current / at AC-3 / at 400 V / rated value	A	630
Operating performance		
• at AC-3 / at 400 V / rated value	kW	335
• at AC-1 / at 400 V / rated value	kW	415

Control circuit:

Design of activation / of the operating mechanism		conventional
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Voltage type / of control feed voltage		AC
Control supply voltage frequency		
• 1 / rated value	Hz	50
• 2 / rated value	Hz	60
Control supply voltage		
• at 50 Hz / at AC		
• rated value	V	110 ... 132
• at 60 Hz / at AC		
• rated value	V	110 ... 132

Auxiliary circuit:

Number of NC contacts / for auxiliary contacts		
• lagging switching		0
• instantaneous switching		4
Number of NO contacts / for auxiliary contacts		
• leading switching		0
• instantaneous switching		4

Connection type:

Design of the electrical connection		
• for main current circuit		screw-type terminals
• for auxiliary and control current circuit		screw-type terminals
Identification number and letter for switching elements		44

Mechanical design:

Mounting type		screw fixing
Mounting type / series installation		Yes
Width	mm	230
Height	mm	232
Depth	mm	237

Certificates/approvals:

General Product Approval**Functional Safety /
Safety of
Machinery**

CCC



CSA



UL



UR

[Type Examination](#)**Declaration of
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EG-Konf.

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Certificate](#)[Type Test
Certificates/Test
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GL



LRS

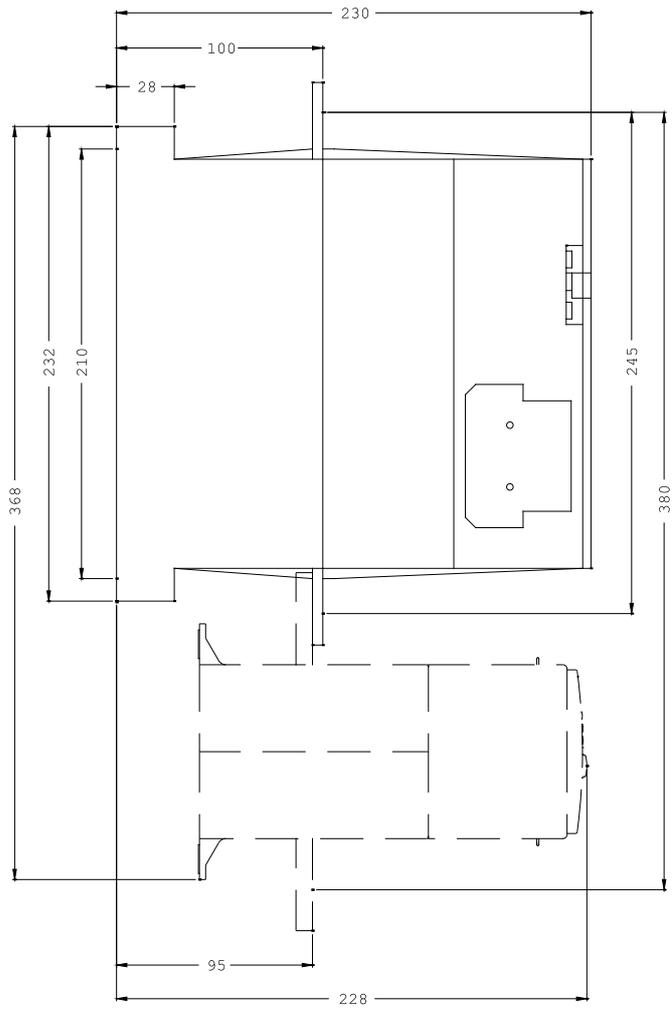
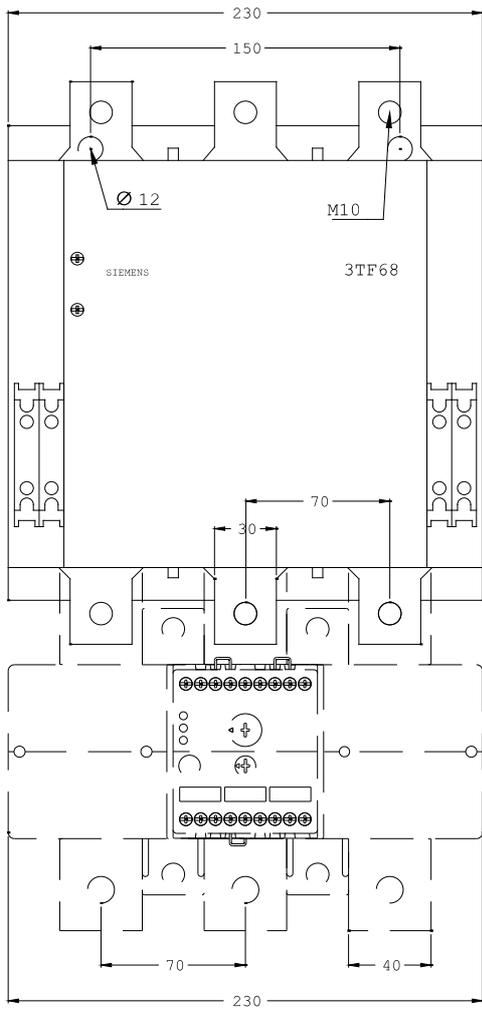


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last change:

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