SIEMENS

Product data sheet 3TF2211-0BB4



CONTACTOR,SIZE 00, 3-POLE AC-3, 4KW/400V,SCREW CONNECTION AUXILIARY CONTACTS 11E(1NO+1NC) WIDTH 45MM DC SOLENOID SYSTEM DC 24V

General details:			
Size of the contactor		0	
Protection class IP / on the front		IP20	
Ambient temperature / during operating	°C	5525	
Item designation / according to DIN 40719 extendable after IEC 204-2 / according to IEC 750		К	
Item designation / 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	А	16	
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	9	
Service power			
• at AC-3 / at 400 V / rated value	kW	4	
• at AC-1 / at 400 V / rated value	kW	10	

Control circuit:	
Design of activation / of the operating mechanism	conventional

Type of voltage / of the controlled supply voltage		DC
Control supply voltage		
• for DC / rated value	V	24

Auxiliary circuit:			
Number of NC contacts / for auxiliary contacts			
lagging switching		0	
• instantaneous switching		1	
Number of NO contacts / for auxiliary contacts			
leading switching		0	
• instantaneous switching		1	

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		11 E	

Mechanical design:			
Type of mounting		screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 50022	
Type of fixing/fixation / series installation		Yes	
Width	mm	45	
Height	mm	48	
Depth	mm	96	

Certificates/approvals:

General Product Approval			Functional Safety / Safety of Machinery	Test Certificates	
((()	(SA	P T	UL	Type Examination	Special Test Certificate

Shipping Approval





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Declaration of Conformity

other

other

Environmental Confirmations

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

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

http://support.automation.siemens.com/WW/view/en/3TF2211-0BB4/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3TF2211-0BB4

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