

Reference: 3TF2001-0BB4

CONTACTOR, SIZE 00, 3-POLE AC-3,
4KW/400V, SCREW TERMINALS
AUXILIARY CONTACT 01E (1NC) DC
SOLENOID SYSTEM DC 24V

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General technical data:	
Size of contactor	0
Protection class IP on the front	IP20
Ambient temperature during operation	55 ... -25 °C
Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750	K
Equipment marking acc. 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 ambient temperature 40 °C rated value	16 A
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	9 A
Operating power	
at AC-1 at 400 V rated value	10 kW
at AC-3 at 400 V rated value	4 kW
Control circuit/ Control:	
Control version of the switch operating mechanism	conventional
Type of voltage of the control supply voltage	DC
Control supply voltage	

at DC		
— rated value	24 V	
Auxiliary circuit:		
Number of NC contacts for auxiliary contacts		
lagging switching	0	
instantaneous contact	1	
Number of NO contacts for auxiliary contacts		
leading contact	0	
instantaneous contact	0	
Connections/ Terminals:		
Type of 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	01 E	
Mechanical data:		
Mounting type	screw and snap-on mounting onto 35 mm standard mounting rail according to DIN EN 50022	
Mounting type Side-by-side mounting	Yes	
Witd>	45 mm	
Height	48 mm	
Depth	68 mm	
Certificates/ approvals:		
General Product Approval	Functional Safety/Safety of Machinery	Declaration of Conformity
Baumusterbescheinigung		
Test Certificates	Shipping Approval	other
spezielle Prüfbescheinigungen	Umweltbestätigung	
other		
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