



Reference: 3TF2001-0AB0

CONTACTOR, SIZE 00, 3-POLE AC-3,4KW/400V,SCREW TERMINALS AUXILIARY CONTACT 01E (1NC) AC OPERATION AC 24V 50HZ/29V 60HZ

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General technical data:		
Size of contactor	0	
Protection class IP on the front	IP20	
Ambient temperature during operation	5525 °C	
Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750	К	
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	AC	
Control supply voltage frequency		

1 rated value	50 Hz		
2 rated value			
	60 Hz		
Control supply voltage			
at AC			
— at 50 Hz			
— rated value	24 V		
— at 60 Hz			
— rated value	29 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		sonstig	
other			
Umweltbestätigung			