



Reference: 3TF2810-0BA4

CONTACTOR, SIZE 00, 3-POLE AC-3, 2.2KW/400V,SCREW TERMINAL AUXILIARY CONTACT 10E (1NO) DC SOLENOID SYSTEM DC 12V

**Buy it at Electric Automation Network** 



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	5 A		
Operating power			
at AC-1 at 400 V rated value	10 kW		
at AC-3 at 400 V rated value	2.2 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	12 V		
Auxiliary circuit:			
Number of NC contacts for auxiliary contacts			
lagging switching	0		
instantaneous contact	0		
Number of NO contacts for auxiliary contacts			
leading contact	0		
instantaneous contact	1		
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	10 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 Ship	ping oval other		
	sonstig	Umweltbestätigung	