

Reference: 3TC4817-0BP00-0KF0

CONTACTOR SIZE 4, 2-POLE, DC-3 AND 5, 75A AUX. SWITCHES 22 (2NO+2NC)
ALT. CURRENT ACTUATION 230 V AC 50 HZ, 277 V 60 HZ WITH AG/NI SPECIAL PURPOSE DEVICE

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General technical data:	
Size of contactor	4
Number of poles	2
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
Protection class IP	IP00
Ambient temperature during operation	-25 ... +55 °C
Control circuit/ Control:	
Type of voltage	AC
Control supply voltage	
at AC	
— at 50 Hz rated value	230 ... 230 V
— at 60 Hz rated value	277 ... 277 V
Main circuit:	
Number of NO contacts for main contacts	2
Number of NC contacts for main contacts	0
Operating current	
at DC-3 at DC-5	
— at 440 V rated value	75 A
— at 220 V rated value	75 A

— at 600 V rated value	75 A	
— at 750 V rated value	75 A	
Operating power		
at DC-3 at DC-5		
— at 110 V rated value	6.5 kW	
— at 220 V rated value	13 kW	
— at 440 V rated value	27 kW	
— at 600 V rated value	38 kW	
— at 750 V rated value	45 kW	
Auxiliary circuit:		
Identification number and letter for switching elements	22	
Number of NO contacts for auxiliary contacts	2	
Number of NC contacts for auxiliary contacts	2	
Number of CO contacts for auxiliary contacts	0	
Connections/ Terminals:		
Type of electrical connection for main current circuit	screw-type terminals	
Type of electrical connection for auxiliary and control current circuit	screw-type terminals	
Mechanical data:		
Mounting type	screw fixing	
Mounting type Side-by-side mounting	Yes	
Witd>	100 mm	
Height	177.5 mm	
Depth	156 mm	
Certificates/ approvals:		
General Product Approval	Functional Safety/Safety of Machinery	Declaration of Conformity
Baumusterprüfbescheinigung		
Test Certificates	Shipping Approval	other
spezielle Prüfbescheinigungen	sonstig	Bestätigungen