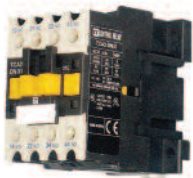


Contactors

Control Relays (AC)



Control Relays (Ith: 10A)



See Page 27
for Contactor
Enclosures!

CE, EN 60947-4-1

Please note: the control relays are compatible with the TA1 & TA8 range of front and side mounting auxiliary blocks

Part Number	Description
TCA2-DN22B7	2N/O + 2N/C 24V AC
TCA2-DN22E7	2N/O + 2N/C 48V AC
TCA2-DN22F7	2N/O + 2N/C 110V AC
TCA2-DN22P7	2N/O + 2N/C 230V AC
TCA2-DN31B7	3N/O + 1N/C 24V AC
TCA2-DN31E7	3N/O + 1N/C 48V AC
TCA2-DN31F7	3N/O + 1N/C 110V AC
TCA2-DN31P7	3N/O + 1N/C 230V AC
TCA2-DN40B7	4N/O 24V AC
TCA2-DN40E7	4N/O 48V AC
TCA2-DN40F7	4N/O 110V AC
TCA2-DN40P7	4N/O 230V AC

TC1 (AC) 3 Pole Contactors with Coils

4KW 9A AC3 (25A AC1) 3 Pole

CE, EN 60947-4-1

Maximum Rated Operational Voltage 690V

Part Number	Description
TC1-D0901B7	24V AC 1N/C Aux
TC1-D0901E7	48V AC 1N/C Aux
TC1-D0901F7	110V AC 1N/C Aux
TC1-D0901P7	230V AC 1N/C Aux
TC1-D0901N7	415V AC 1N/C Aux
TC1-D0910B7	24V AC 1N/O Aux
TC1-D0910E7	48V AC 1N/O Aux
TC1-D0910F7	110V AC 1N/O Aux
TC1-D0910P7	230V AC 1N/O Aux
TC1-D0910N7	415V AC 1N/O Aux

Mounting for TC1 & TP1 Contactors

9A - 32A Screw fixing or 35mm din rail mounting
40A - 95A Screw fixing or double width 70mm din rail
(2 x 35mm din rail). (See page 70 for din rail).



5.5KW 12A AC3 (25A AC1) 3 Pole

Part Number	Description
TC1-D1201B7	24V AC 1N/C Aux
TC1-D1201E7	48V AC 1N/C Aux
TC1-D1201F7	110V AC 1N/C Aux
TC1-D1201P7	230V AC 1N/C Aux
TC1-D1201N7	415V AC 1N/C Aux
TC1-D1210B7	24V AC 1N/O Aux
TC1-D1210E7	48V AC 1N/O Aux
TC1-D1210F7	110V AC 1N/O Aux
TC1-D1210P7	230V AC 1N/O Aux
TC1-D1210N7	415V AC 1N/O Aux

9KW 18A AC3 (32A AC1) 3 Pole

Part Number	Description
TC1-D1801B7	24V AC 1N/C Aux
TC1-D1801E7	48V AC 1N/C Aux
TC1-D1801F7	110V AC 1N/C Aux
TC1-D1801P7	230V AC 1N/C Aux
TC1-D1801N7	415V AC 1N/C Aux
TC1-D1810B7	24V AC 1N/O Aux
TC1-D1810E7	48V AC 1N/O Aux
TC1-D1810F7	110V AC 1N/O Aux
TC1-D1810P7	230V AC 1N/O Aux
TC1-D1810N7	415V AC 1N/O Aux

11KW 25A AC3 (40A AC1) 3 Pole

Part Number	Description
TC1-D2501B7	24V AC 1N/C Aux
TC1-D2501F7	110V AC 1N/C Aux
TC1-D2501P7	230V AC 1N/C Aux
TC1-D2501N7	415V AC 1N/C Aux
TC1-D2510B7	24V AC 1N/O Aux
TC1-D2510E7	48V AC 1N/O Aux
TC1-D2510F7	110V AC 1N/O Aux
TC1-D2510P7	230V AC 1N/O Aux
TC1-D2510N7	415V AC 1N/O Aux

15KW 32A AC3 (50A AC1) 3 Pole

Part Number	Description
TC1-D3201B7	24V AC 1N/C Aux
TC1-D3201E7	48V AC 1N/C Aux
TC1-D3201F7	110V AC 1N/C Aux
TC1-D3201P7	230V AC 1N/C Aux
TC1-D3201N7	415V AC 1N/C Aux
TC1-D3210B7	24V AC 1N/O Aux
TC1-D3210E7	48V AC 1N/O Aux
TC1-D3210F7	110V AC 1N/O Aux
TC1-D3210P7	230V AC 1N/O Aux
TC1-D3210N7	415V AC 1N/O Aux



Spare (AC) coils TX1D**7
* 24V, 48V, 110V, 230V, 415V & 380V

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