

TC1-D Range Average AC Coil Consumption 50 / 60Hz

Contactor 50/60Hz	TCA2 Control Relay	TC1-D09 to D18	TC1-D25 to D38	TC1-D40 to D95
Pull In / Holding	70/8 VA	70 / 8VA	100 / 8.5 VA	245 / 26 VA

TP1-D Range Average DC Coil Consumption

DC Contactor	TP1-D09 to D18	TP1-D25 to D38	TP1-D40 to D80
Pull In / Holding	9 / 9W	11 / 11W	22 / 22W

TC1-D Range Contactor Operating Times	Closing Times (milliseconds)	Opening Times (milliseconds)
TC1-D09 / D12 / D18	12...22	4...12
TC1-D25 / D32 / D38	15...24	5...19
TC1-D40 / D50 / D65	20...26	8...12
TC1-D80 / D95	20...35	6...20

TC1-D Range Contactor Replacement Coil Look Up Table

Volts	12	24	48	110	230	240	380	400	415
AC		B7	E7	F7	P7	U7	Q7	V7	N7
DC	50/60 Hz	JD	BD	ED	FD	-	-	-	-

Replacement AC Coils for TCI Contactors



Other Voltages available on request

TCID09-D18 (AC) 50/60Hz

Part Number	Description	Price	Per
TX1D2B7	24V AC	£11.56	1
TX1D2E7	48V AC	£11.56	1
TX1D2F7	110V AC	£11.56	1
TX1D2P7	230V AC	£11.56	1
TX1D2Q7	380V AC	£11.56	1
TX1D2N7	415V AC	£11.56	1

TCID25-D32 (AC) 50/60Hz

Part Number	Description	Price	Per
TX1D4B7	24V AC	£19.05	1
TX1D4E7	48V AC	£19.05	1
TX1D4F7	110V AC	£19.05	1
TX1D4P7	230V AC	£19.05	1
TX1D4Q7	380V AC	£19.05	1
TX1D4N7	415V AC	£19.05	1

TCID40-D95 (AC) 50/60Hz

Part Number	Description	Price	Per
TX1D6B7	24V AC	£35.41	1
TX1D6E7	48V AC	£35.41	1
TX1D6F7	110V AC	£35.41	1
TX1D6P7	230V AC	£35.41	1
TX1D6Q7	380V AC	£35.41	1
TX1D6N7	415V AC	£35.41	1

TP1 3 Pole Contactors with DC Coils



CE, CSA, UL Listed, EN 60947-4-1

Made in India

Maximum rated operational voltage 690V

4 pole versions available and other coil voltages on request



TP1 4kW 9A AC3 (25A ACI) 3 Pole

Part Number	Description	Price	Per
TP1-D0910JD	12V DC 1N/O Aux	£44.65	1
TP1-D0910BD	24V DC 1N/O Aux	£44.65	1
TP1-D0901JD	12V DC 1N/C Aux	£44.65	1
TP1-D0901BD	24V DC 1N/C Aux	£44.65	1

TP1 5.5kW 12A AC3 (25A ACI) 3 Pole

Part Number	Description	Price	Per
TP1-D1210JD	12V DC 1N/O Aux	£48.48	1
TP1-D1210BD	24V DC 1N/O Aux	£48.48	1
TP1-D1201JD	12V DC 1N/C Aux	£48.48	1
TP1-D1201BD	24V DC 1N/C Aux	£48.48	1
TP1-D1201ED	48V DC 1N/C Aux	£48.48	1

TP1 9kW 18A AC3 (32A ACI) 3 Pole

Part Number	Description	Price	Per
TP1-D1810JD	12V DC 1N/O Aux	£63.78	1
TP1-D1810BD	24V DC 1N/O Aux	£63.78	1
TP1-D1801JD	12V DC 1N/C Aux	£63.78	1
TP1-D1801BD	24V DC 1N/C Aux	£63.78	1

TP1 11kW 25A AC3 (40A ACI) 3 Pole

Part Number	Description	Price	Per
TP1-D2510JD	12V DC 1N/O Aux	£91.85	1
TP1-D2510BD	24V DC 1N/O Aux	£91.85	1
TP1-D2501JD	12V DC 1N/C Aux	£91.85	1
TP1-D2501BD	24V DC 1N/C Aux	£91.85	1