

# Electrical Assembly Specification

## ELECTRICAL RATINGS - T RATINGS - AMBIENT TEMPERATURES

SWITCH CONFIGURATION	ELECTRICAL RATING	MAX AMBIENT OPERATING TEMP °C (°F)	TEMPERATURE CODE (MAX SURFACE TEMP)
FORM "C" SPDT 057-0770	11 AMP OR ¼ HP AT 125 OR 250 VAC	75 (167) 60 (140)	T5
	5 AMP AT 125 OR 250 VAC; 5 AMP RES, 3 AMP IND AT 28 VDC; 0.5 AMP RES AT 125 VDC	70 (158)	T6
FORM "CC" DPDT 057-0771	11 AMP OR ¼ HP AT 125 OR 250 VAC	65 (149) 45 (113)	T4A
	5 AMP AT 125 OR 250 VAC; 5 AMP RES, 3 AMP IND AT 28 VDC; 0.5 AMP RES AT 125 VDC	70 (158)	T6
M OPTION FORM "C" & "CC" 057-0772 (SPDT) 057-0773 (DPDT)	1 AMP AT 125 VAC; 1 AMP RES, 0.5 AMP IND AT 28 VDC	70 (158)	T6

All Standard Enclosure 6 - Pressure and Temperature Switches carry one of the electrical assemblies listed in the Table above and are suitable for the following Hazardous Locations:

- Zone 1 and 2, EEx d IIC
- Division 1 and 2; Class I, Groups A, B, C, and D; Class II, Groups E, F, and G

These assemblies carry one or all of the following agency listings:

- Underwriters Laboratories, Inc., File number E56677
- CSA International, File number LR34146
- FM Approvals, File number J.1.IR5A9.AE
- SIRA, 10ATEX1017X and 1EEx SR10.0009X
- NCC 6574/10X for INMETRO