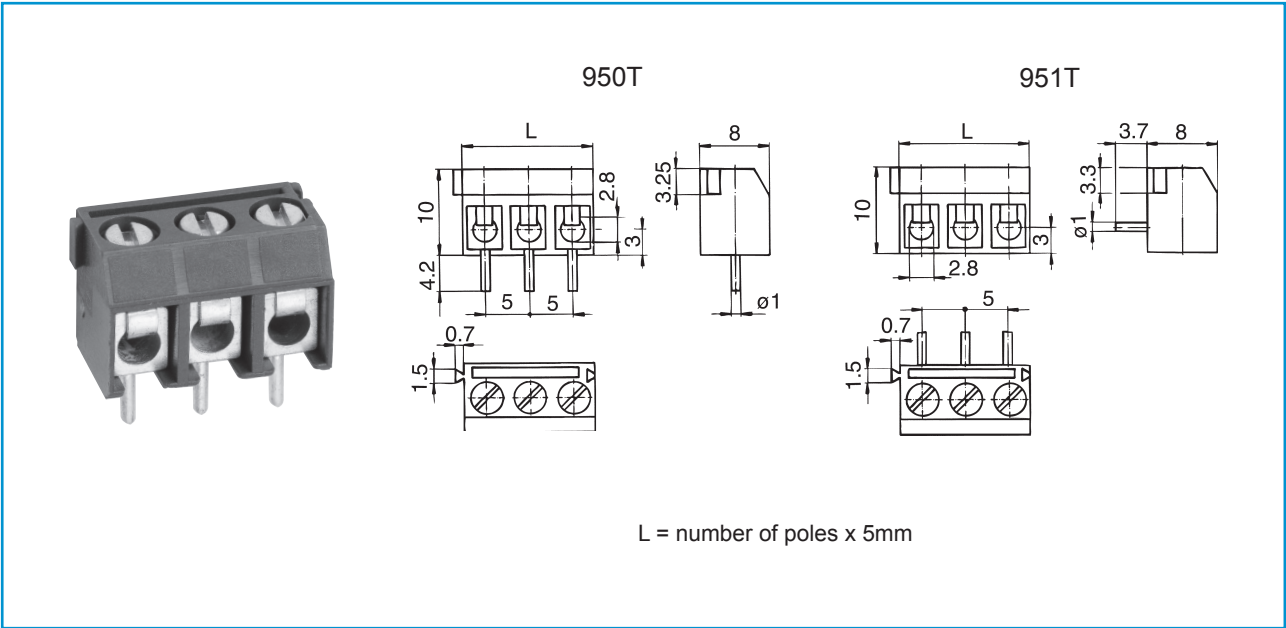



Standard screw type printed circuit connectors

SERIES 950/951T
5mm pitch - low profile - interlocking

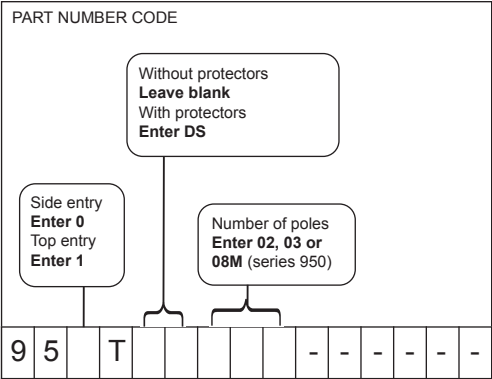


FEATURES

Series 950/951T connectors are 5mm pitch in a low profile housing and are available in side entry (series 950) or top entry (series 951). Both versions are supplied in 2 and 3 pole interlocking modules or pre-assembled to required lengths. Additionally series 950 can be supplied as an 8 pole interlocking version (type 08M). All types are available with or without wire protectors.

Approvals			
Nominal Cross-Section mm ²	26-14 AWG 15A	26-12 AWG 15A	1.5 17.5A
Voltage Rating	V	300	300
			250

TECHNICAL DETAILS	
Mouldings:	nylon 6.6, grey, UL94 V0
Inserts & solder pins:	brass, tinned
Screws:	M2.6, steel, zinc plated, blue passivated
Wire protectors:	stainless steel
Current rating:	6A
Voltage rating:	600v ~ to VDE 0110, pollution degree 1. Creepage & clearance distance 1.8mm. Breakdown voltage 2500v ~
Tracking distance:	CTI > 600
Conductor size:	1.5mm ²
Temp. limits:	max short term: 140° C continuous: RTI 105° C
Pin spacing:	5mm
Screw tightening torque:	0.4 Nm
Wire stripping length:	6mm
Recommended hole dia. in p.c. board:	1.3mm



OPTIONS

Marking: consecutive numbering, lettering or special printing available. Please provide sketch.

Longer pins: available up to 75mm in length.

Single piece housings: series **P95/97**. Please refer to page 12.