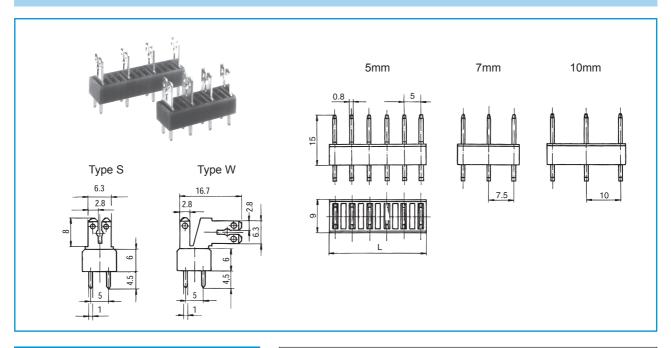


# Tab type printed circuit connectors

## **SERIES 900S/W**

Top and side entry - tab type



### **FEATURES**

Series 900S/W tab type connectors provide for tab type connection to printed circuit boards. The tabs are mounted in high quality housings which are fitted with tabs at 5mm, 7.5mm or 10mm pin spacing. They are available in lengths from 2 to 25 pole in 5mm pitch, 2 to 17 pole in 7.5mm pitch and 2 to 13 pole for 10mm pitch.

900S series tabs are split design to allow either 1 - 6.3 x 0.8mm receptacle or 2 - 2.8 x 0.8mm receptacles to be fitted.

900W series tabs are mounted to allow either 1 - 6.3 x 0.8mm or 2 - 2.8 x 0.8mm receptacles in a horizontal mode and 1 - 2.8 x 0.8mm receptacle in a vertical mode.

Approvals	<i>7</i> .	<b>®</b>	
Nominal Cross-Section mm <sup>2</sup>	15A	15A	
Voltage Rating V	300	300	

TECHNICAL DETAILS		
Mouldings:	nylon 6.6, UL94 V0	
Colours:	red or grey	
Tabs:	brass, tinned	
Current rating:	2.8 x 0.8mm tabs - 6A	
	6.3 x 0.8mm tabs - 15A	
Voltage rating:	to VDE 0110, pollution degree 3.	
	5mm spacing: 250v ~	
	7.5mm spacing: 500v ~	
	10mm spacing: 600v ~	
Tracking distance:	CTI > 600	
Conductor size:	2.8 x 0.8mm - 1.5mm <sup>2</sup>	
	6.3 x 0.8mm - 2.5mm <sup>2</sup>	
Temp limits:	max short term: 140° C	
	continuous: RTI 105° C	
Pin spacing:	5mm, 7.5mm or 10mm	
Recommended hole dia.		
in p.c. board:	1.3mm	

#### PART NUMBER CODE 5mm pitch Number of poles Enter 5 7.5mm pitch 5mm pitch Enter 02 - 25 Top entry Enter 75 10mm pitch Side entry 7.5mm pitch Enter W Enter 10 Enter 02 - 17 10mm pitch Enter 02 - 13 9 0 0

#### **OPTIONS**

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

Pin spacing: all types are available in 10mm pitch. Please enquire for details.



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