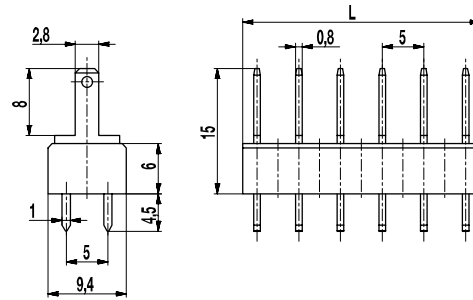
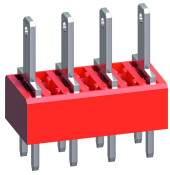


900-SUB-5

Tab connector
Tab 2,8 mm



GENERAL INFORMATION

Pitch	5 mm
No. of poles	2 - 25

TECHNICAL DATA

Overvoltage Category	III	III	II
Pollution Severity Level	3	2	2
Rated Voltage	320 V	320 V	630 V
Rated Impulse Voltage	4 kV	4 kV	4 kV
Rated Insulation Voltage	450 V acc. to EN 60998-1		
Rated Current	7,5 A: with receptacles 2,8; wire 1 mm ² (16 AWG)		
Hole in PCB	ø 1,6 mm		
Other specifications	Indicated rated voltages refer to applications with insulation receptacles		

APPROVALS

	Current [A]	Voltage [V]	Group	AWG	[Nm]
	15	150	B		
	6	300	B, D, E		

MATERIAL

Moulding	PA, red, V-0
Comparative Tracking Index	CTI ≥ 600
Insulating Group	I
Temperature Range	-40°C up to 100°C
Solder pin	1,0 x 0,8 mm; tin plated brass
Tab	2,8 x 0,8 mm; tin plated brass

OPTIONS / ACCESSORIES

- Consecutive numbering
- Special marking according to drawing
- Self-adhesive marking strip BST-5,00
- Insulation receptacles ISO
- Insulation sockets ISO-900
- Change of pitch
- Component mix of tab connector versions
- Tab connectors are also individually available (see single tabs GST-900)

CONFIGURATIONS

Poles	Part number	Article number	Length (L)	Packaging	PU
2	900-SUB-5/02	11.870.902	8,50 mm	Box	250
3	900-SUB-5/03	11.870.903	13,50 mm	Box	250
4	900-SUB-5/04	11.870.904	18,50 mm	Box	200
5	900-SUB-5/05	11.870.905	23,50 mm	Box	100
6	900-SUB-5/06	11.870.906	28,50 mm	Box	100

further number of poles on request

