

# 900-SH-5 Tab connector

Tab 2x 2,8 mm



## GENERAL INFORMATION

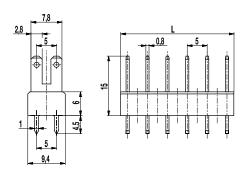
Pitch	5 mm	
No. of poles	2 - 25	

## ETECHNICAL DATA

Overvoltage Category			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 <sup>2</sup> (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]
<b>FL</b> ®	15	150	В		
<b>S₽</b> °	15 10	300 300	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
- 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-SH-5/02	35.870.902	8,50 mm	Box	250
3 900-SH-5/03	35.870.903	13,50 mm	Box	250
4 900-SH-5/04	35.870.904	18,50 mm	Box	200
5 900-SH-5/05	35.870.905	23,50 mm	Box	100
6 900-SH-5/06	35.870.906	28,50 mm	Box	100
further number of poles on reques	st			



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