

951-FB

Socket terminal strip Plug connection, plug-in direction vertical to PCB



GENERAL INFORMATION

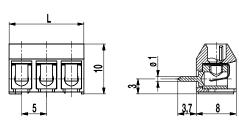
Pitch	5 mm
No. of poles	2 - 32
Usable with	plug connector 951-SV

TECHNICAL DATA

Overvoltage Category			II	
Pollution Severity Level	3	2	2	
Rated Voltage	160 V	160 V	320 V	
Rated Impulse Voltage	2,5 kV	2,5 kV	2,5 kV	
Rated Insulation Voltage	130 V acc. to EN 60998-1			
Rated Current	6 A			
Hole in PCB	ø 1,3 mm			
Other specifications	2-8 poles types are "no-flame" acc. to glow-wire test			

APPROVALS

	Current [A]	Voltage [V]	Group	AWG	[Nm]
FL ®	7	300	В		
€₽ °	7	300	В		



MATERIAL

Moulding	PA, grey, V-0
Comparative Tracking Index	2-8 poles: CTI ≥ 600; 9-32 poles: CTI 400
Insulating Group	2-8 poles: I; 9-32 poles: II
Temperature Range	-40°C up to 100°C
Terminal body	Tin plated brass
Solder pin	ø 1 mm; tin plated brass
Spring	Stainless strip steel

OPTIONS / ACCESSORIES

- Consecutive numbering
- Special marking according to drawing
- Self-adhesive marking strip BST-5,00
- Pitch of 10 mm for larger clearance and creepage distances
- Version with lateral latching elements

CONFIGURATIONS

Poles	Part number	Article number	Length (L)	Packaging	PU
2	951-FB/02	85.871.012	10,00 mm	Box	250
3	951-FB/03	85.871.083	15,00 mm	Box	250
4	951-FB/04	85.871.084	20,00 mm	Box	200
5	951-FB/05	85.871.085	25,00 mm	Box	100
6	951-FB/06	85.871.086	30,00 mm	Box	100



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