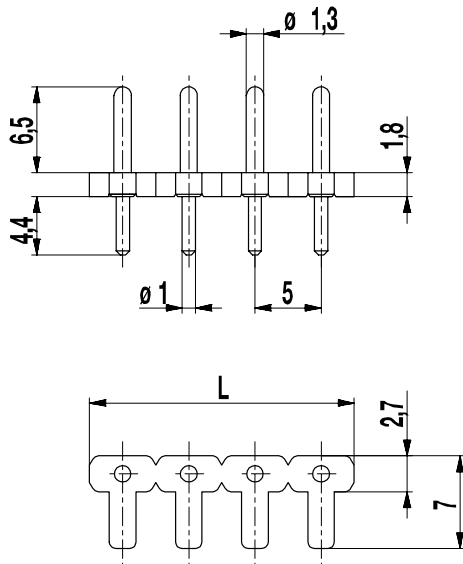
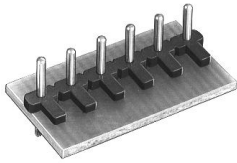


971-SLS

Pin strip

Soldering area \varnothing 1 mm; plug-in area \varnothing 1,3 mm, with support



Part Numbers

No. of poles	971-SLS	Length	PU
2	12.893.602	10,00	500
3	13.893.602	15,00	500
4	14.893.602	20,00	250
5	15.893.602	25,00	250
6	16.893.602	30,00	250
7	17.893.602	35,00	250
8	18.893.602	40,00	100
9	19.893.602	45,00	100
10	20.893.602	50,00	100
11	21.893.602	55,00	100
12	22.893.602	60,00	100
13	23.893.602	65,00	100
14	24.893.602	70,00	100
15	25.893.602	75,00	100
16	26.893.602	80,00	100
17	27.893.602	85,00	100
18	28.893.602	90,00	100
19	29.893.602	95,00	100
20	30.893.602	100,00	100
21	31.893.602	105,00	100
22	32.893.602	110,00	100
23	33.893.602	115,00	100
24	34.893.602	120,00	100

General Information

Pitch	5 mm
No. of poles	2 - 24
Usable with	all sockets and plugs of series 95-FB und 97-FB, 97-FBW, 97-FBS
Additional Information	Application tip: In combination with 95-FB or 97-FB series socket connectors, printed circuit boards can be directly connected.




Technical Data

Overvoltage Category	III	III	II
Pollution Severity Level	3	2	2
Rated Voltage	200 V	320 V	320 V
Rated Impulse Voltage	4 kV	4 kV	4 kV
Rated Current	6 A		
Hole in PCB	\varnothing 1,3 mm		

Material

Moulding	PBTP, black, V-0
Comparative Tracking Index	CTI 175
Insulating Group	IIIa
Temperature Range	-40°C up to 100°C
Solder pin	\varnothing 1,3 mm (plug-in area) / \varnothing 1,0 mm (soldering area); tin plated brass

Approvals

	Current [A]	Voltage [V]	Group	AWG	[Nm]
	10	300	B		
	10	300	B		
	Current [A]	Voltage [V]	[mm ²]		
	13,5	200 [1]			

[1] Acc. to IEC 60947-7-4 und IEC 60947-1

Options / Accessories

- Pitch of 10 mm for larger clearance and creepage distances
- Other pin lengths on request
- Other P.C. pin surfaces on request