



Technical Data

Max. current load per contact	5A/70 °C
Normal current rating at ambient temperature	5A/30 °C
Nominal voltage	250 V
Temperature range	+115 °C - 40 °C
Contact resistance	<10mΩ
Insulation resistance	>10 ⁹ Ω
Contact Material	CuZn
Contact finish	Tin plated
Housing material	Polycarbonate
Flammability rating	UL 94-V0
Termination	Soldering

Position	Part Number	Dimension		
		A	B	C
2	200352	2.5	7.9	
2	200302	2.5	9.7	
3	200303	5.0	12.2	
4	200304	7.5	14.7	
5	200305	10.0	17.2	
6	200306	12.5	19.7	
7	200307	15.0	22.2	
8	200308	17.5	24.7	
9	200309	20.0	27.2	
10	200310	22.5	29.7	
11	200311	25.0	32.2	
12	200312	27.5	34.7	
13	200313	30.0	37.2	
14	200314	32.5	39.7	
15	* 200315	35.0	42.2	
16	200316	37.5	44.7	
17	202317	40.0	47.2	
18	200318	42.5	49.7	
19	* 200319	45.0	52.2	
20	* 200320	47.5	54.7	

Notes

- Standard packaging is 500 connectors as loose-piece in a box
- Suitable for Series 1010xx, 1018xx, 9090xx, 9091xx.