

SP16, IP68 waterproof cable connector

Product codes:

Reference: AM3298

EAN13: -

UPC: 85369010

Product features:

Housing material: Plastic

Waterproof grade: IP68

Construction: By soldering



Product attributes:

Number of pins: 2-pin, 3-pin, 4-pin, 5-pin, 6-pin, 7-pin, 9-pin

Product description:

Waterproof docking connector for wires with a diameter of 5.5 - 8mm. Gold-plated contacts.

Type:	2-pin	3-pin	4-pin	5-pin	7-pin	9-pin
SP16						
Contact diameter	1.8mm	1.8mm	1mm	1mm	1mm	1mm
Rated current	10A	5A	5A	5A	5A	5A
Rated voltage	250V	250V	250V	250V	250V	250V
Contact resistance	2mΩ	2mΩ	5mΩ	5mΩ	5mΩ	5mΩ
Insulation resistance	2000mΩ	2000mΩ	2000mΩ	2000mΩ	2000mΩ	2000mΩ

Maximum current: 10A

Maximum voltage: 250V AC

Protection: IP68

Working temperature: -20 - 110°C

Relative humidity: 90% - 95%

Material: Polyamide

Product gallery:



SP16	02	03	04	05	07	09
Contact diameter	Ø12.8	Ø13.0	Ø14	Ø15	Ø17	Ø18
Rated current (A)	5A	5A	5A	5A	5A	5A
Rated voltage (V)	250V	250V	250V	250V	250V	250V
Peak voltage (kV)	1000V	1000V	1000V	1000V	1000V	1000V
Output resistance (Ω)	2	2	5	5	5	5
Insulation resistance (MΩ)	2000	2000	2000	2000	2000	2000

