

# SP1310/SP1311, IP68 waterproof cable connection connector

## Product codes:

Reference: AM2736

EAN13: -

UPC: 85369010

## Product features:

Housing material: Plastic

Waterproof grade: IP68



## 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 3 - 6.5 mm. Gold plated contacts.

Type: S P1310/S P1311	2-pin	3-pin	4-pin	5-pin	6-pin	7-pin	9-pin
Average contacts	1.6mm	1.6mm	1 mm	1 mm	1 mm	1 mm	0.7mm
Maximum current	13A	13A	5A	5A	5A	5A	3A
Maximum voltage	250V	250V	250V	250V	125V	125V	125V
Contact resistance	2mΩ	2mΩ	5mΩ	5mΩ	5mΩ	5mΩ	5mΩ
Max. conductor	2	1.5mm <sup>2</sup>	0.5mm <sup>2</sup>	0.5mm <sup>2</sup>	0.5mm <sup>2</sup>	0.5mm <sup>2</sup>	0.35mm <sup>2</sup>

cross-section							
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Protection: IP68

Working temperature: -35 - 110°C

Relative humidity: 90% - 95%

Material: Polyamide

Package contents: 1x cable socket (female), 1x cable connector (male)

**Product gallery:**



SP1310 Docking Size

