SP28, IP68 waterproof cable splice connector

Product codes:

Reference: AM6945
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, 10-pin, 12-pin, 14-pin, 16-pin, 19-pin, 22-pin, 24-pin, 26-pin

Product description:

Waterproof docking connector for wires with a diameter of 11 - 15mm. Gold-plated contacts.

Contact diameter															
Rated current															
Rated voltag	V	250 V	250 V	250 V	250 V	250 V	250 V	250 V	250 V	250 V	250 V	250 V	250 V	250 V	250 V

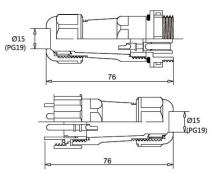
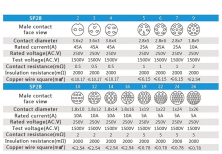
e															
Contact resistance	0.5 mΩ	0.5 mΩ	0.5 mΩ	1mΩ	1mΩ	1mΩ	2mΩ	2mΩ	2mΩ	2mΩ	2mΩ	5mΩ	5mΩ	5mΩ	5mΩ
Insulation resistance	2000mΩ	2000mΩ	2000mΩ	2000mΩ	2000mΩ	2000mΩ	2000mΩ	2000mΩ	2000mΩ	2000mΩ	2000mΩ	2000mΩ	2000mΩ	2000mΩ	2000mΩ
Max. conductor cross-section	≤10.17mm2	≤10.17mm2	≤10.17mm2	≤6.15 mm2	≤6.15 mm2	≤6.15 mm2	≤2.54 mm2	≤2.54 mm2	≤2.54 mm2	≤2.54 mm2	≤2.54 mm2	≤0.78 mm2	≤0.78 mm2	≤0.78 mm2	≤0.78 mm2

Maximum voltage: 250V AC

Protection: IP68

Working temperature: -20 - 110°C

Relative humidity: 90% - 95%

Material: Polyamide

Product gallery: