



SP1711/S3 Waterproof Plug In-line Cable Connector Solder

Part Number:

SP1711-S3



Basic Information

Connector Type	SP1711
Contact Termination	Solder
Contact Type	Female Pin
Fastening Type	Threaded
Mounting Type	Cable Mount
Number of Positions	3 Pin
Orientation	Straight
Shell Size	M17

Material Specification

Contact Finish	Gold Plating
Contact Material	Copper Alloy
Insulation Material	PPS
Shell Material	Nylon

Rated Current	10A
Rated Voltage	500V

Ingress Protection	IP68
Operating Temperature	-40°C ~ + 85°C

Shielding	Unshielded
-----------	------------

芯数 Number of contact	2	3	4	2B	3B	4B	5	7	9	10
公端绝缘体正面图 Male contact face view										

Technical drawing of the cable gland (Accessories) showing front and side views with dimensions.

Front view dimensions:

- Outer diameter: $\varnothing 25$

Side view dimensions:

- Total length: 56

Cable diameter: 6-10mm
Cable outer diameter range

SP1710/P-- 插针 Male contact
SP1710/S-- 1: 焊接 (不标), 3: 压接
1: solder, 3: crimp
芯数 Number of contact
插孔 Female contact

Disclaimer

The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.