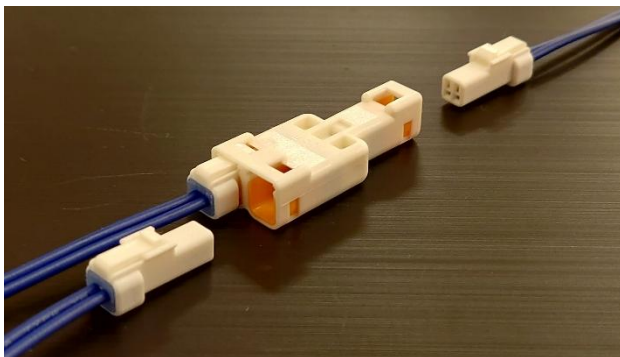


Wire-to-Wire connector (Waterproof type)

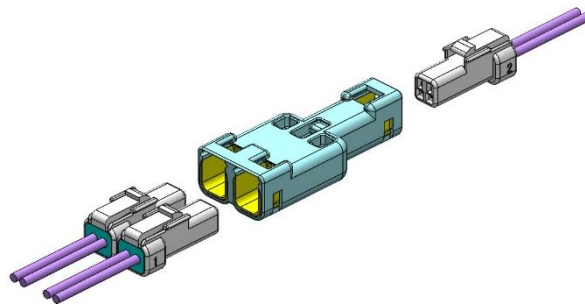
JWPF-B connector

2.0mm pitch

Wire-to-Wire adapter that enables daisy-chain connection of waterproof JWPF connectors.



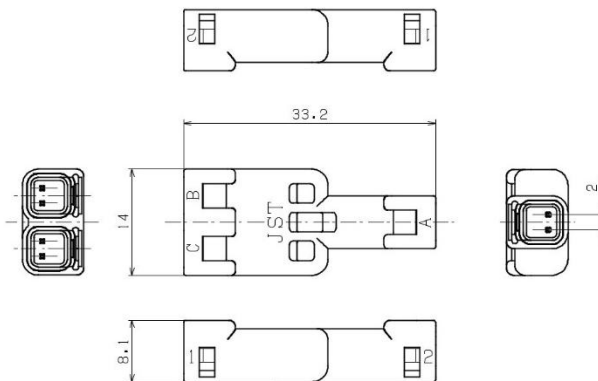
W-W



■ Features

- Waterproof
Water ingress protection with an IPx7 rating per IEC60529 (grade 7 per JIS C 0920)
- Pre-installed seal ring
A seal ring is stored inside the housing to protect it from dust and scratches.
And seal ring holder prevents it falling off.

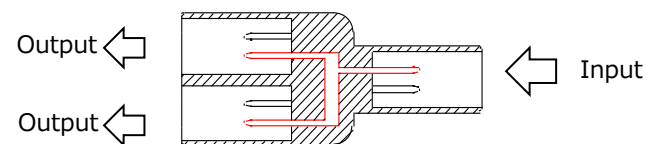
■ Size



■ General Specifications

- No. of circuits : 6-circuit (2-circuit ⇒ 4-circuit branch)
- Current rating : 1.0 A AC/DC (AWG#26)
: 2.0 A AC/DC (AWG#24)
: 3.0 A AC/DC (AWG#22)
Note) Total input current per 1 line.
- Voltage rating : 100 V (AC/DC)
- Plating: Gold plating
- Temperature range : -55℃ to +85℃
(including temperature rise in applying electrical current.)
- Applicable wire range :
Conductor size / AWG #26 to AWG #22
Insulation O.D / Φ1.4mm to Φ1.7mm

An example



Inside circuit rough figure (Circuit No.1)
(Input : 1 line、Output : 2 lines)

- Part number : Tab assembly / 06TB-JWPF-B-SS-GCA

Applicable part number
Receptacle contact / SWPR-001GH-P025
Receptacle housing assembly / 02R-JWPF-VSLE-S

J.S.T. MFG.CO.,LTD.

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25 AUG 2025