

## Jumper Cable / Patch Cord (FC, SC, LC, ST)

### Specifications

Contact Hengyan Photonics with your custom specification needs.

| Parameter                      |     | Unit   | PC        | APC  |
|--------------------------------|-----|--------|-----------|------|
| Insertion Loss (23°C, All SOP) | Max | dB     | 0.2       | 0.25 |
| Return Loss                    | Min | dB     | 40        | 60   |
| Exchange                       | Max | dB     | 0.2       |      |
| Repeatability                  | Max | dB     | 0.2       |      |
| Durability                     | Min | Cycles | 1000      |      |
| Optical Power Handling         | Max | mW     | 300       |      |
| Operating Temperature          |     | °C     | -5 to 70  |      |
| Storage Temperature            |     | °C     | -40 to 85 |      |

\* SOP-State Of Polarization

### Ordering Information

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| JP | Fiber Type        | Connector-1 | Connector-2 | Cable Type | Fiber Length |
|----|-------------------|-------------|-------------|------------|--------------|
| JP | S=SMF-28          | FC=FC/PC    | FC=FC/PC    | B= 250um   | 10=1.0m      |
|    | F1=1060 Flex core | FA=FC/APC   | FA=FC/APC   | L= 900um   | 15=1.5m      |
|    | H1=Hi-1060        | LC=LC/PC    | LC=LC/PC    | W=2mm      | 20=2.0m      |
|    |                   | LA=LC/APC   | LA=LC/APC   | H=3mm      | 30=3.0m      |
|    | X=Others          | SC=SC/PC    | SC=SC/PC    | X=Others   | X=Others     |
|    |                   | SA=SC/APC   | SA=SC/APC   |            |              |
|    |                   | ST=ST/PC    | ST=ST/PC    |            |              |
|    |                   | X=Others    | X=Others    |            |              |