

1405 Waterproof Pigtail

SM3006



12 Core Waterproof SM Pigtail, 900 μm, 2 m, SC/APC

The waterproof pigtail is an optical cable with an optical fiber connector and a durable waterproof connector. It is used to connect the backbone optical cable line and the optical receiver in the optical fiber communication system. They are ultra reliable components featuring low insertion loss and return loss. They come with your choice of simplex or duplex cable configuration and are made to conform to IEC, Telcordia GR-326-CORE standard.

FEATURES

- Low Insertion Loss
- Low Return Loss
- High Reliability and High Stability
- Easy Installation

USE IN

- Fiber Optic Telecommunications
- Fiber Optic Sensor
- LAN (Local Area Network)
- High Speed Transmission Systems

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|-----------------------|-------------------------------------|
| Core | 12 Core |
| Insertion Loss | 0.5 dB max. |
| Return Loss | 60 dB min. |
| Fiber Type | SM |
| Diameter | 900 μm Buffer |
| Fiber Length | 2 m |
| Connector | SC/APC |
| Test | IEC, Telcordia GR-326-CORE Standard |
| Operating Temperature | -40°C to +80°C |

Order notes to our customers: The default parameters are as follows. For special needs, please contact sales.

1) Connector FC/APC, 900 μm, 1 m by default for all devices except for high power devices.

2) Slow axis working, fast axis blocked, connector key is aligned to slow axis by default for PM devices.