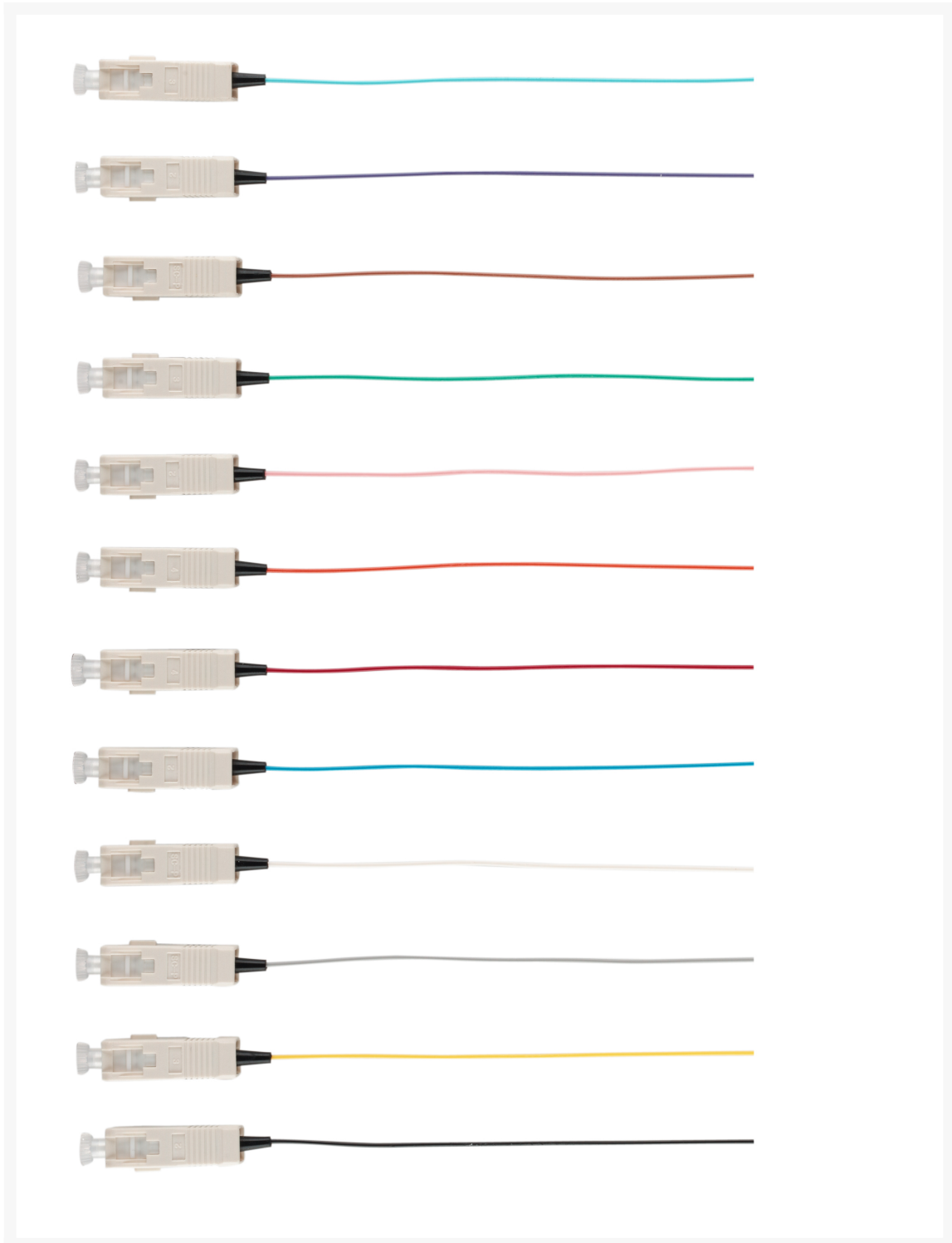




## Fibre Pigtail SC OM1 Multimode 2m - 12 pack Rainbow

### Product Images

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## Description

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# 2m SC OM1 Multimode Fibre Pigtail Rainbow.

Fibre patch cables are the thin, flexible fibres of glass that carry data, telephone conversations and emails high speed all over the world in a matter of seconds with much less interference than copper patch lead. Fibre Optic cables need less amplification to boost signals so they travel better over longer distances.

4Cabling's OM1 Multimode Fibre optic cables provide the connection from Ethernet 10Mbit/s to 10Gbit/s Gigabit Ethernet, they are the cost-effective way to replace your copper-based patch leads. 4Cabling fibre optic cable is immune to EMI/ RFI frequency, mainly used on patch panels for the connection between outlets and terminal equipment. The multimode optical fibre pigtail conforms to IEC, EIA TIA and Telcordia standards.

These packs of 12 colour coded pigtail leads are used in patch panel terminations, with the fibre end of the pigtail being spliced onto the fibre run, and the connector is inserted in a coupler/adaptor on the patch panel.

4Cabling Multimode Fibre Optics leads is the cost-effective way of your cabling solution.

## Application:

- Internal interconnect
- Cross-connect patching
- Backbone application in building
- Equipment to equipment patching
- Termination enclosure for equipment patching
- Networks including Ethernet, Fast Ethernet and GBE
- Supports high-speed multi-channel data, voice & video applications
- Ideal for a wide range of telecom, datacom and process control applications where ruggedisation is required.
- UL approved fibre optic cables

## Features:

- Conforms to ISO/ IEC 11801
- Individually labelled for lead tracing
- Low smoke zero halogen (LSZH) cable
- UPC (Ultra Physical Contact) Connector
- Manufactured with stringent quality control
- All leads are supplied with a factory test report
- Fibre Optic Cables conform to ITU-651, TIA/EIA492AAAD
- The colours are the same as international standard multi-core fibre cables.
- Duplex configurable assemblies for LC, SC, ST & SC/A, as well as MTRJ Patch leads
- All ends are polished and individually inspected for correct polishing
- Supports high-speed multi-channel data, voice & video applications

## Fibre Specifications:

- **Mode:** OM1 Multimode
- **Fibre Size:** 62.5µm Core, 125µm Cladding
- **Fibre Terminations:** SC UPC (Ultra Physical Contact) Connector
- **Length:** 2m
- **Jacket Diameter:** 900µm
- **Colour:** 12 Pack Rainbow

## WARRANTY

3-year limited warranty.

## Why 4Cabling?

- Expert advice
- Australian owned & operated
- Secure online shopping 24/7
- Lightning fast delivery nationwide
- Warranty & peace of mind return policy
- Over 3000 quality products in stock ready to go
- All products are approved as per local Australian standards
- ISO 9001, NSW Govt. & GITC (QLD Govt.) approved supplier
- A loyal customer base of 100k+ who trust us for their data & electrical needs
- Australia's leading importer & wholesaler of 19" server racks, copper, fibre & structured networking products

## Additional Information

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Product Name	Fibre Pigtail SC OM1 Multimode 2m - 12 pack Rainbow
Part#:	015.012.4102
Length	2m
Colour	Rainbow
Bulk Package	Pack of 12
Jacket Material	900µm Buffered Fibre
Warranty	3 Years

