

MPN: FIBSCAPCPIC

# Optical Fibre Pigtail Cable, SC connector, Singlemode Simplex Connector, 0.9mm, LSZH, OS2 (Yellow) 1.5m

This Fibre Optic Pigtail cable is terminated with an SC APC connector at only one end, and the other end is open. This Pigtail cable is made for connect it to fibre optic equipment. These LC UPC connector is used to link to the equipment, and the other end is fusion or mechanical spliced together with the fibre cable.

- Designed for Data Centers, Industry and Computer Centers
- LSZH (Low Smoke Zero Halogen) and flame retardant
- RoHS compliant
- Fibre Standard G.652.D



## Specifications

|                        |                             |                                                                 |
|------------------------|-----------------------------|-----------------------------------------------------------------|
| Features               | Cable length                | 1.5 m                                                           |
|                        | Cladding diameter           | 125 µm                                                          |
|                        | Connector 1                 | SC/APC                                                          |
|                        | Connector 1 gender          | Male                                                            |
|                        | Connector 2                 | Pigtail                                                         |
|                        | Core diameter               | 9 µm                                                            |
|                        | Fiber mode structure        | Single-mode                                                     |
|                        | Fibre optic type            | OS2                                                             |
|                        | Halogen-free                | Yes                                                             |
|                        | Insertion loss              | 0.3 dB                                                          |
|                        | Jacket material             | Low smoke zero halogen (LSZH)                                   |
|                        | Product colour              | Yellow                                                          |
|                        | RoHS compliance             | Yes                                                             |
| Operational conditions | Operating temperature (T-T) | -40 - 85 °C                                                     |
|                        | Storage temperature (T-T)   | -40 - 85 °C                                                     |
| Technical details      | Full duplex                 | No                                                              |
| Vendor information     | Brand Name                  | MicroConnect                                                    |
|                        | Homepage                    | <a href="https://microconnect.me/">https://microconnect.me/</a> |
|                        | Warranty                    | 25 Year(s)                                                      |
| Weight & dimensions    | Cable diameter              | 2 mm                                                            |