



SXAD-LC-PC-OS-Q

PATCH CORDS, PIGTAILS, ADAPTERS

Fibre Optics Adapters

| | |
|-----------------------|-----------------------|
| Insertion loss | 0,1 dB ¹⁾ |
| Operating temperature | -40 to +70 °C |
| Storage temperature | -40 to +70 °C |
| Life cycle | min. 1 000 insertions |

1) Applies for ceramic inserts for LC, SC, ST, and E2000 adapters.

Solarix adapters are designed for easy mounting to various fibre optics patch panels and boxes. They feature high precision alignment sleeves for better reliability and reconnectability as well as ceramic inserts ensuring excellent and precise connections inside the adapter. The Solarix fibre optics adapters are colour coded according to their types (i.e. single mode or multimode). This colour resolution allows for quick and easy detection of the fibre used in the installation. E2000 adapters are supplied by R & M.

| Singlemode | Type | Colour | Design |
|------------|------|--------|-------------------|
| LC | APC | green | duplex |
| LC | UPC | blue | duplex/quadruplex |
| SC | APC | green | simplex/duplex |
| SC | UPC | blue | simplex/duplex |
| ST | UPC | - | simplex |
| E2000 | APC | green | simplex/duplex |

| Multimode | Type | Colour | Design |
|-----------|------|-----------|----------------|
| LC OM2 | UPC | grey | duplex |
| LC OM3 | UPC | turquoise | duplex |
| SC OM2 | UPC | grey | simplex/duplex |
| SC OM3 | UPC | turquoise | simplex/duplex |
| ST OM2 | UPC | - | simplex |

| Part No. | Description |
|-----------------|-----------------------------|
| SXAD-LC-PC-OS-Q | LC SM Adapter OS Quadruplex |