

Datasheet

Fibre Optic Cable Assembly

RS Stock number 536-8547



Specifications

Patchcord Specification

Mechanical

Length: 1.5m \pm 10mm
Other lengths available to order

Product Packaging

Each pigtail is packaged individually and individually identified for traceability, test certification is supplied for each assembly.

Optical fibre and cable performance

Attenuation (dB/km)

(1310/1550) 0.38/0.24

Sheath colour

White

Optical Performance

Optical Performance (Singlemode)

Insertion loss: Max. 0.3 dB Typical 0.2 dB
Return Loss: UPC > 50dB, APC >60dB

Optical Performance (MT-RJ)

Insertion loss: Max. 0.5 dB

Operating Temperature

-40°C to +85°C

Intermateability Optically and mechanically compatible with all equivalent connectors.

Compliant with IEC 874-14.

For full information on the Optronics connectors used on the FibreFab patch cords, please contact the address below for a connector data sheet.