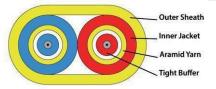
CABLENET

FIBRE NETWORKING Ruggedised Fibre Optic Leads

(Flat Twin Cable)

FEATURES

- Ruggedised Fibre Optic LC-LC Patch Leads
- Flat Twin Cable
- Available in OM3, OM4 (Aqua) & OS2 (Yellow)
- Individually Bagged



DESCRIPTION

Our LC-LC Multimode/Singlemode Ruggedised Fibre Optic Flat Twin Fibre Patch Leads are recommended for use where more robust and stronger fibre patch leads are required. All assemblies are fully tested during manufacturing and are supplied with test results.

The compact fibre consists of two simplex semi-tight buffered cables which are wrapped in a layer of aramid yarn as the strength component unit, with an individual layer of LSOH material which is then encased in a flat layer of a Low-Smoke-Halogen-Free material (LSOH) jacket for extra protection

Non-stocked configurations (length, colour, connectors and cable type) can be manufactured to meet specific requirements - please contact our sales team for more information.

Fibre Count 2 **Optical Fibre** 250µm Coating Diameter (+5µm) Diameter (+50µm) 900µm **Tight Buffered** Sheath Material LSOH Outside Diameter (+0.15mm) 2.0mm 3.0mm Subunit Sheath Material LSOH Strength Member Core Reinforce Aramid Yarn **Outer Sheath** Sheath Material LSOH Colour Yellow = SMAqua = MM Outside Diameter (+0.15*+0.30mm) 3.0*5.4 Cable -20℃~+70℃ Temperature

TECHNICAL SPECIFICATION

ORDERING INFORMATION

Part Code	Description
RUG3LCLC1	1m Ruggedised (Flat-Twin) OM3 50/125 LC-LC Aqua LSOH Fibre Patch Lead
RUG4LCLC1	1m Ruggedised (Flat-Twin) OM4 50/125 LC-LC Aqua LSOH Fibre Patch Lead
RUG9LCLC1	1m Ruggedised (Flat-Twin) OS2 9/125 LC-LC Yellow LSOH Fibre Patch Lead
**Other lengths are available upon request – please contact our sales team for more	
information	

February 2022