CONNECTORS AND ADAPTERS

IP-16 hybrid LC connector

Hybrid LC connector carrying 2 fibres plus 2 x 12 AWG power in one IP68 body with a Safe Lock Ring for outdoor links.

KEY FEATURES

- Fibre and power in one connector
- 2 LC fibres plus 2 x 12 AWG power
- IP68 sealed body
- Safe Lock Ring for secure mating
- Cuts separate fibre and power runs

SPECIFICATIONS

Type	IP-16 hybrid LC connector
Fibre count	2 (LC)
Power conductors	2 x 12 AWG
IP rating	IP68
Safe Lock Ring	Yes (IP-16)
Pull force	100 lbf (450 N) for the IP series
Mates with	IP-16 hybrid LC adapter
IP rating note	Validated with a sourced cable and procedure; retest with other cables

APPLICATIONS

- Powered radio units and remote sites
- Small cells and outdoor access points
- Combined fibre and power cabling

HOW TO ORDER, SEND US

- Quantity and whether loose or built into a cord
- Fibre type and polish
- Hybrid cable type and outer diameter
- Cord length and tolerance, if built
- Voltage and current requirement
- Labelling requirements



OPTIONS

Supply form	Loose part, Built into cord or assembly

Price on request

Send your drawing or part list. An engineer reads every request and replies with questions or a quote.

Request a quote

Scan, or open radixfibrotech.com/connectors/ip-16-hybrid-lc-connector/

Specifications are as published for this product. The final specification, lengths and lead time are confirmed in your quotation.

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