CONNECTORS AND ADAPTERS

IP-25 SN hybrid connector

Four SN duplex channels (8 fibres) plus 8 x 16-18 AWG power in one IP68 hybrid connector, tested at 100 lbf pull for 60 s.

KEY FEATURES

- Four SN duplex channels, 8 fibres
- 8 x 16-18 AWG power conductors
- IP68 sealed body
- Tested at 100 lbf pull for 60 s
- High-density fibre with power

SPECIFICATIONS

Type	IP-25 SN hybrid connector
Fibre count	8 (four SN duplex channels)
Power conductors	8 x 16-18 AWG
Voltage (family)	Up to 600 V
IP rating	IP68
Pull force	100 lbf for 60 s
Mates with	IP-25 SN hybrid adapter
IP rating note	Validated with a sourced cable and procedure; retest with other cables

APPLICATIONS

- High-density outdoor links with power
- Powered radio and data cabinets
- Single sealed cable for fibre and power

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 and polarity 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-25-hybrid-sn-connector/

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

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