Fibre Optic Connection Technics



Patch Cables POF



Type Version

Preferred types

Jumper cable I-V2Y 1P 980/1000µm (POF)

Simplex

Part no.	End 1	End 2	Fibre type	Length m	Unit
801411	ST	ST	POF 980/1000	2	10
801413	HFBR 4533 blau, simplex	HFBR 4533 blau, simplex	POF 980/1000	2	10
801410	F-SMA	F-SMA	POF 980/1000	2	10
801472	HFBR 4511 blue, simplex	HFBR 4511 blue, simplex	POF 980/1000	2	10
801473	HFBR 4503 grey, simplex	HFBR 4503 grey, simplex	POF 980/1000	2	10
801474	HFBR 4513 blue, simplex	HFBR 4513 blue, simplex	POF 980/1000	2	10
801412	HFBR 4531 black, simplex	HFBR 4531 black, simplex	POF 980/1000	2	10
801471	HFBR 4531 black, simplex	HFBR 4531 black, simplex	POF 980/1000	2	10
801475	F05 simplex	F05 simplex	POF 980/1000	2	10

Dimensions and specifications may be changed without prior notice.

These connecting cables are also available in other lengths and with other plug types, on request. We also supply jumper cable with PUR sheath reinforcement for implementation in extreme industrial environments.

POF (Polymer Optical Fibre) connection cable from HELUCOM® are particularly used in applications involving machine tools and industrial equipment, e.g. for connecting controller and drive. Systems such as SERCOS rely on POF fibre. POF jumper cables are characterized by a significantly more robust structure compared to traditional glass fibre lines. The version with PE coating is designed for normal implementation.

Options

Application