



Single connector for polymer fibres (POF¹⁾)

Description

Advantages of the HARTING quick-assembly technique:

- No special tools necessary
- Quick, cost-effective assembly
- No crimping, no glueing
- Fixed connection due to metallic type
- Suitable for 1 mm polymer fibre (2.2 mm jacket)

Assembly of the single connectors:

- Cut the cable, strip the jacket, insert of the fibre, tighten the sleeve nut and polish the connector's tip

Assembly of the coupling sleeve:

- Cut the cable's ends, insert in the coupling sleeve and tighten the sleeve nut

Identification	Part No.	Drawing	Dimensions in mm
Quick-assembly connector for 1 mm polymer fibre cable \varnothing 2.2 mm F-SMA type with hexagonal nut bending – without protection with knurled nut bending – without protection – with bend protection sleeve F-ST – without protection	20 10 001 1212 20 10 001 1215 20 10 001 1217 20 10 001 2212	 	
Coupling sleeve for 1 mm polymer fibre cable \varnothing 2.2 mm Standard-Set Set consisting of 10 pcs	20 80 000 1065 20 80 000 1066	Delivery range: 4 x quick assembly cable couple 1 x cutter 10 x quick assembly cable coupler	

¹⁾ POF = Polymer-Optical Fibre

Mouser Electronics

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