



Single connectors for fibre optical cables (POF²)

Identification	Part-Number	Drawing	Dimensions in mm
FO connectors for 1 mm polymer fibre cable Ø 2.2 mm F-SMA type with hexagonal nut FH-ST type Versatile Link type Crimp Crimpless for 1 mm polymer fibre cable 3.6 mm SERCOS F-SMA type with hexagonal nut for 1 mm polymer fibre cable 6 mm SERCOS F-SMA type with hexagonal nut	20 10 001 1211 20 10 001 2211 20 10 001 7111 20 10 001 7112 20 10 001 1241 20 10 001 1221		The connector for 1 mm POF²) may be directly attached to the fibre by crimping, glueing or by using a "hot plate". Insertion loss: POF < 2.5 dB
F-TNC (IP 65) Male cable connector for 1 mm polymer fibre cable-type SERCOS Ø 6mm Female cable connector for 1 mm polymer fibre cable-type Ø 2.2 mm	20 10 001 6211 20 10 001 6233		

SERCOS = SEriell Realtime COmmunication System

²) POF = Polymer optical fibre