

FC-Connector with metal ferrule for special cables

Features

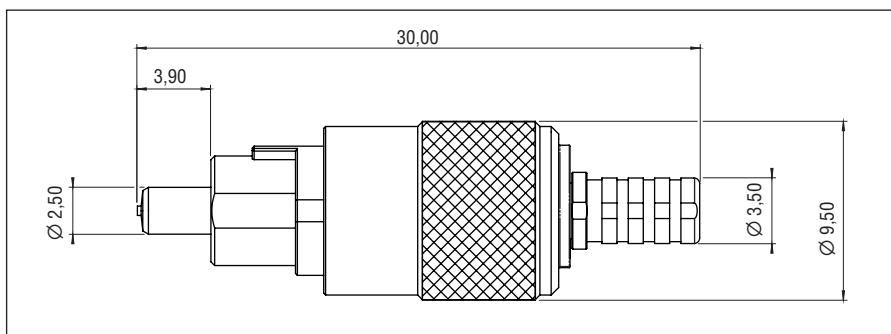
- One connector for different cables / fibers (EUROMICRON connector concept)
- 2.5 mm ferrule, axial spring loaded
- Wide key*
- Thread with twist secured

Use

- Industry
- Equipment technology



Dimensions



Technical Data

Part number	FCP1-Mxxx**-035M
Description	Multimode
Housing material / knurl	metal / left-right knurl
Typical loss IL / RL	depends on hole Ø, cable and termination
Ferrule hole Ø	50 – 1000 µm (other diameter upon request)
Ferrule material	Arcap AP1D
Ferrule surface	flat after polishing
Mating cycles	500
Operating temperature	-40 °C – +85 °C
Storage temperature	-40 °C – +90 °C
Cable Ø	0.9 mm – 3.5 mm
Cable retention***	≥ 150 N
Note: * Small key upon request ** Hole diameter *** Depends on cable	

Stripping length metal ferrule

