Receptacle codes for fiber optic cannules and related termination codes for patch cord

For mono fiber cannule

Description	Picture	Receptacle code
Zirconia ferrule OD 1.25mm		ZF1.25
Zirconia ferrule OD 1.25mm with grooves		ZF1.25(G)
Metal ferrule OD 1.25mm		MF1.25
Zirconia ferrule OD 2.5mm	<u> </u>	ZF2.5
Metal ferrule OD 2.5mm		MF2.5
Receptacle with M2 thread Titanium		RM2
Receptacle slim with M3 thread Titanium		SM3
Receptacle slim with M3 thread Peek plastic		SM3(P)
Slim Magnetic Receptacle Titanium		SMR

For two ferrule cannule

Center-to-center distance between ferrules (mm)	Picture	Receptacle code
	Sleeve connection	1
2.0 mm		TS2
2.5 mm		TS2.5
3.0 mm		TS3
3.5 mm		TS3.5
4.0 mm		TS4
Other (x)		TSx
	Magnetic connection	on
3mm	тѕмз	
4mm		TSM4
Other (x)		TSMx

Termination codes for patchcodes

Description	Picture	Termination code
FC connector with zirconia ferrule		FC
SMA connector with metal ferrule		SMA
Zirconia ferrule OD=1.25mm		ZF1.25
Metal ferrule OD=1.25mm		MF1.25
Zirconia ferrule OD=2.5mm		ZF2.5
Metal ferrule OD=2.5mm		MF2.5
Slim magnetic connector		SMC
Dual ferrule with a guiding pin Pitch from 0.7 mm to 1.7mm		DF□.□
Guiding socket Pitch from 0.7mm to 1.7mm		GS□.□

For dual fiber cannule

Range of Distances between the Fibers (DF) in mm	Picture	Receptacle code
Dual fiber cannula with a guiding pin Pitch from 0.7 mm – 1.7 mm		DF□₊□
Dual fiber cannula with a guiding socket Pitch from 0.7 mm – 1.7 mm		GS□.□

For Optic & Fluid cannule

Description	Picture	Termination code
Receptacle with M3 thread	-	SM3
Slim Magnetic Receptacle		SMR

Two ways for patch code / Cannule conection

With a guiding pin



With a guiding socket

