

# Multimode pigtail CONNECTICO

CO-S-000-XXX-XX-0,9-X-XX

Pigtail is a section of optical fiber with a connector on one side, it is the end of the fiber optic track, it is connected to the line by thermal or mechanical splice.



Pigtail CONNECTICO MMF SC/PC

## features:

- pigtail MMF CONNECTICO,
- 0,9 mm tube diameter

## standards and certificates:

- IEC 61753-1
- IEC 61300-3-34
- IEC 61300-3-6
- ITU-T G.652D
- RoHS.

## technical specifications:

pigtail CONNECTICO MMF	PC connector		
Insertion Loss IL [dB]	< 0,3		
return loss [dB]	> 35		
durability	1000 cycles		
tensile strength [N]	100		
tube diameter [mm]	0,9		
length [m]	≥ 1		
type of fiber	50/125 MMF OM2	50/125 MMF OM3	50/125 MMF OM4
operating temperature [°C]	- 40 to +85		
LSOH	yes		
coating color	orange	turquoise	violet
material	zirconia ceramic ferrule		

## sectors:



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## configuration :

code						description
CO-S-						pigtail CONNECTICO
	SCP-					SC/PC connector
	E2P-					E2000/PC connector
	LCP-					LC/PC connector
	FCP-					FC/PC connector
	STP-					ST connector
		OM2-				50/125 OM2 MMF
		OM3-				50/125 OM3 MMF
		OM4-				50/125 OM4 MMF
			0,9-			tube diameter 0,9 [mm]
				X-		length [m]
					OG	colour orange (OM2)
					TQ	colour turquoise (OM3)
					VT	colour violet (OM4)

## example :

CO-S-000-SCP-OM2-0,9-2-OG - pigtail MM SC/PC, OM2, LSOH, 0,9mm, length 2m, orange