OSP9-06 UPC

Optical Splitter Single Mode SC Connector/UPC





OSP9-06 UPC is an optical splitter with single mode SC connector/UPC. It has low insertion loss and polarization sensitivity. Its environmental reliability is excellent, and its applications include fiber optical communication system, LAN, CATV, fiber sensors, and measure instruments.

SC-	UPC
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OSP9-06102U	Optical SPLITTER 1*2 Single Mode SC connector/UPC - 01meter
OSP9-06104U	Optical SPLITTER 1*4 Single Mode SC connector/UPC - 01meter
OSP9-06108U	Optical SPLITTER 1*8 Single Mode SC connector/UPC - 01meter
OSP9-06116U	Optical SPLITTER 1*16 Single Mode SC connector/UPC - 01meter
OSP9-06132U	Optical SPLITTER 1*32 Single Mode SC connector/UPC - 01meter

Features:

Specifications						
Parameter	Unit	1X2	1X4	1X8	1X16	1X32
Operating wavelength	nm	1260 - 1650				
Insertion Loss Standard Version*	dB	≤ 4.0	≤ 0.76	≤ 10.5	≤ 13.9	≤ 17.2
Uniformity Standard Version*	dB	≤ 0.8	≤ 0.8	≤ 1.0	≤ 1.5	≤ 1.8
Insertion Loss Premium Version*	dB	≤ 3.8	≤ 7.3	≤ 10.2	≤ 13.5	≤ 16.5
Uniformity premium Version*	dB	≤ 0.8	≤ 0.5	≤ 0.7	≤ 1.1	≤ 1.4
PDL*	dB	≤ 0.15 ≤ 0.3				
Return Loss*	dB	≥ 55				

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Directivity	dB	≥ 55
Operating Temperature	Ç	- 40 to + 85

Item Information:

OSP9-XXYZZK

Y: XX:

Y= 1 - 1 Cable In XX=06 - SC Connector

ZZ: K:

ZZ= 02 – 2 Cable Out K= A – APC

ZZ= 04 - 4 Cable Out K= U - UPC

ZZ= 08 - 8 Cable Out

ZZ= 16 - 16 Cable Out

ZZ= 32 - 32 Cable Out

ZZ= 64 - 64 Cable Out