



OSP9-06 UPC CASSETTE

SPLITTER CASSETTE Single Mode
SC connector / UPC with BOX

April 2022



Features

- PLC Technology
- Low Insertion Loss, PDL And Small Uniformity
- High Temperature Range
- Small Design With Up To 64 Outputs
- Available in 1xN Configurations

SC - UPC

OSP9-06108UC Optical SPLITTER CASSETTE 1*8 Single Mode SC connector / UPC with BOX - Splice Closure

OSP9-06116UC Optical SPLITTER CASSETTE 1*16 Single Mode SC connector / UPC with BOX - Splice Closure



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Specifications 1xN Standard And Premium

B	OP	Optical Performance			1x8	1x16
1	IL	Insertion Loss (1310.1490.1550)	Max	dB	10.5	13.8
2	UF	Uniform Loss	Max	dB	0.8	1.1
3	PDL	Polaritazion Dependent Loss	Max	dB	0.2	
4	WB	Wave Length Bandwidth	Mix	dB	1260-1650	
5	RL	Return Loss (design Guarantee)	Mix	dB	55.0	
6	DR	Directivity (design Guarantee)	Mix	dB	55.0	
7	OT	Operating Temperature	C	dB	-40-85	

C	MC	Mechanical And Configuration		Specification
1	LB	Labeling (Liable Material & Dimension)		60x40 mm
2	SE	Serialization (Laser Marking Or Others)		Label
3	PK	PLC Splitter Packing	LD/MD	LD

D	SP	Special Materials		Specification
1	FT	Fiber Type (Corning SMF-28, Flex Core 1060 Or Specified)		G.6574 Fiber
2	FJ	Fiber Jack		Input: 900um Cable/Output: 900um Cable
3	FL	Fiber Length		Input L1: 0.8m/Output Ls: 0.8m
4	FC	Fiber Connector		Input: SC/UPC Output SC/UPC

C	DD	Data Document Preparation		Specification
1	DS	Individual Test Data Sheet Format	Hard Copy	IL\$PDLat1310.1490.1550.RLat1310.1550
2	DF	Electronic Media Test Data File Format	MS-Excel	As Usual

* Without Connector Loss



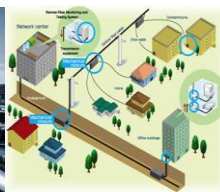
STREET



HOSPITAL



INDUSTRIES

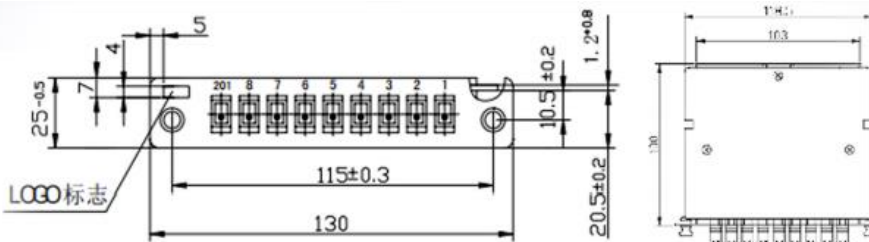
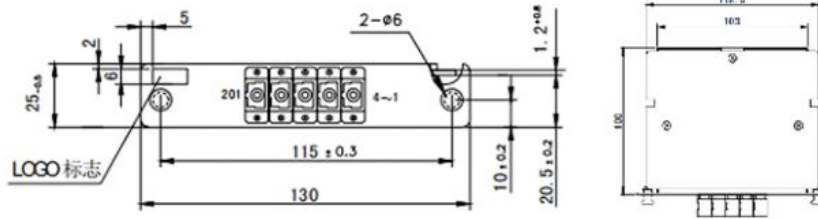


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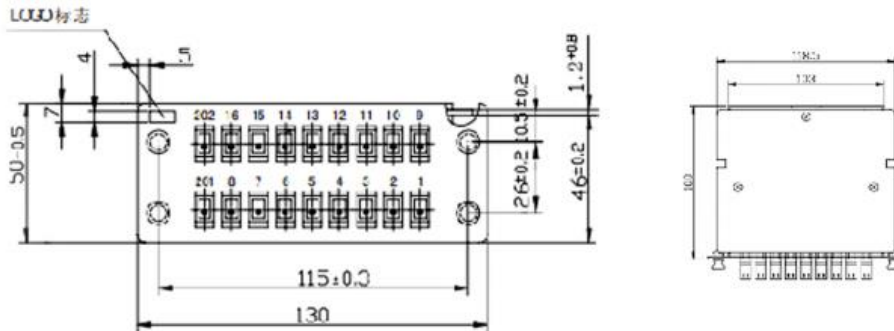


OTHERS

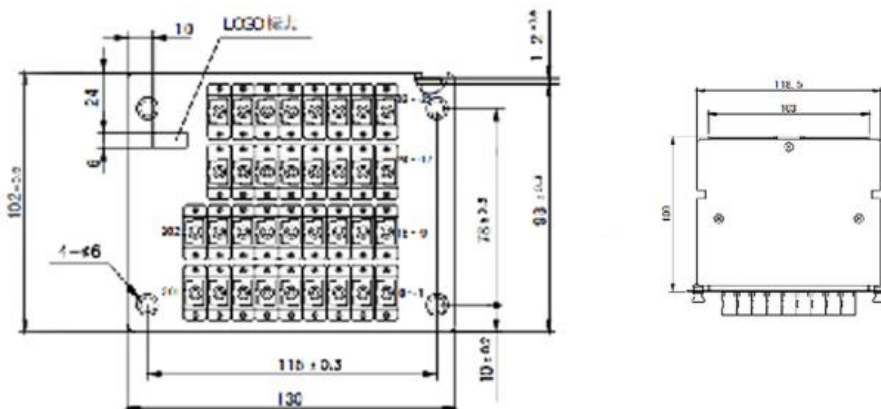
Dimensional Drawing



Cassette-Module PLC 1x8 Splitter



Cassette-Module PLC 1x16 Splitter



Cassette-Module PLC 1x24/1x32 Splitter