



Specification :

Material :

1. MTP Connector : Female to Female

Mode	MT Ferrule	Housing	Boot	Cap
SM Low Loss	12 Fibers SM Low Loss Black(PPS)	Yellow(PBT)	Black(TPR)	Black(TPR)

2. Cable Type : 12C Round

Category	Jacket O.D.	Jacket Material	Color
G.657A2(9/125um)	ø3.0mm	LSFRZH	Yellow

3. Length : X Meter

Performance :

a. Insertion Loss & Return Loss :

	SM APC Low Loss
Insertion Loss	<0.35 dB
Return Loss	>60 dB

b. Fiber Overcut(MTP) : 1.0~3.0um

c. Operating Temperature : -20°C to +70°C

d. Storage Temperature : -40°C to +80°C

Part Number	Length
RL7781	1M
RL7782	2M
RL7783	3M
RL7785	5M
RL7787	7M
RL7790	10M
RL7792	12M
RL7795	15M
RL7800	20M

CONN.1 Position	Coating Color	CONN.2 Position
1	Blue	1
2	Orange	2
3	Green	3
4	Brown	4
5	Gray	5
6	White	6
7	Red	7
8	Black	8
9	Yellow	9
10	Purple	10
11	Pink	11
12	Aqua	12

"#": Matching DIM. "*" : Important DIM. Others General DIM. GENERAL TOLERANCE OF DIMENSIONS X.XXX ±0.005 X.XX ±0.05 X.X ±0.1	DRAWING	29.JAN.2018	YMN	
	CHECK	29.JAN.2018	DAY	
	APPROVAL	29.JAN.2018	JAIMY	
		DATE	NAME	ITEM NO.:
SCALE	1/1 (A4)	UNIT	mm	DES.: Array Cord OS2 12C MTP(F) to MTP(F) Low Loss A Type
		DRAWING NO. Array Cord OS2 12C MTP(F) to MTP(F) Low Loss A Type (S01)		
		DRAWING CLASSIFICATION		