

MPO - LC Cassette



Product Specification

Fibre Type	SM - G.657.A1 Bend Insensitive MM - OM3/ OM4
Capacity	24F
Front End Adaptor	2 X 12 LC Ports OM3, OM4 - Aqua SM/UPC - Blue SM/APC - Green
MPO Adaptor	Type A (Key Up key down), Black
MPO Connector Type	Base 12 - 2 X 12F MPO Base 8 - 3 X 8F MPO
MPO Connector Polarity	Male (Pinned)
Material	Aluminium

Optical Specifications

MPO - LC C	Assette	SM IL (dB)	SM RL(dB)	MM IL(dB)	MM RL(dB)	
Connector	Loss	@1310/1550nm	@1310/1550nm	@850/1300nm	@850/1300nm	
	Low Loss	NA	NA	≤ 0.55	≥ 35dB	
MPO/PC - LC PC/PC	Ultra Low Loss	NA	NA	≤ 0.45	≥ 35dB	
	Low Loss	≤ 0.60	≥ 60dB	NA	NA	
MPO - APC - LC APC	Ultra Low Loss	≤ 0.50	≥ 60dB	NA	NA	
	Low Loss	≤ 0.60	≥ 55dB	≤ 0.60	≥ 35dB	
MPO - APC - LC UPC	Ultra Low Loss	≤ 0.50	≥ 55dB	≤ 0.50	≥ 35dB	

Part Number Configurator

Product	Loss	Fibre	End Connector 1 -	End Connector 1	End Connector 2 -	End
Type	Type	Type	Polish		Polish	Connector 2
HC	L	9	Α	2	А	3

Product	Туре	Loss Type	: !	Fibre Ty	pe	End Cor 1- Polis		End Connecte	or-1	End Cor 2 - Polis		End Connect	or-2
НС	HD Cassette	L	Low Loss	9	SM G657A1	U	PC	2	3x8 MPO Pinned	U	UPC	3	12 Duplex LC
		U	Ultra Low Loss	3	OM3, BIMMF	A	APC	4	2x12 MP0	A	APC		
				4	OM4, BIMMF				Pinned				

01/062025