

Dual Window Star Coupler

Features

- Low insertion Loss
- Customized Package available
- Environmentally stable.

Applications

- Telecommunication networks
- LAN
- FTTH deployments
- Video transmission
- Fiber optic sensing
- Testing instruments



Specifications

ITEM	VALUE							
Port Configuration	4×4		8×8		16×16		32×32	
Operation Wavelength, nm	1310nm±40 and 1550nm±40							
Grade	H	A	H	A	H	A	H	A
Insertion Loss, dB	7.2	7.6	10.8	11.7	14.5	15.5	18.5	20.0
Uniformity, Db	1.0	1.4	21	3.2	2.7	4.0	3.0	6.0
Operation Temperature, °C	-40°C ~ 85°C(*)							
Storage temperature, °C	-55°C ~ 85°C							
Package Options (for different pigtail)								
1.coated fiber (250µm)	A3,MA,MB,M3		MB,M1,M2		M1,M2		M2	
2.Loose tube (900µm)	A3,MA,MB,M3		MB,M1,M2		M1,M2		M2	
3.PVC cable(3.0mm)	A3,MB,M3		MB,M1,M2		M1,M2		M2	

Note: (*) -20°C ~ +70°C for PVC cable

Dual Window Star Coupler Ordering information

