1x8 (8x8) Plastic Fiber Splitter (Mixer)



Product Features

- Low Insertion Loss
- Good Uniformity
- High Reliability
- Compact Size

Product Applications

- **Data Communication Systems**
- LANs
- Optical Entertainment Systems
- Fiber Sensors

Specifications			Refl	ected Splitting R	atio: Even
Parameter		Unit	1x8 (8x8)		
Grade				Р	A
Central Wavelength		nm	650 , 850		
Splitting Ratio Tolerance	Max.	%		±3.5	±4.5
Excess Loss	Max.	dB		4	5
Uniformity	Max.	dB		1.8	2.3
Return Loss*	Min.	dB	30		
Operating power	Max.	mw	1000		
Operating Temperature		°C	-55 to +105 for BH4001, -55 to +85 for GH4001		
Storage Temperature		°C	-55 to +105 for BH4001, -55 to +85 for GH4001		
Package Type		mm	S16	Ø9.0x125 for 2.2mm cable	

^{*} Test at central wavelength only.

Ordering Information

































Connector 0=None 6=ST

