

RLH Industries, Inc. 1x2 Fiber Coupler

Description

The Fiber Optic Link 1x2 Fiber Couplers combine two fibers into one and vice-versa. Fiber Couplers offer a convenient solution when fiber strand capacity is a premium. Recommended for use with most analog Fiber Optic Link systems.

Features / Benefits

- Compact Size
- Single-mode and Multimode fiber types
- Ruggedized packaging
- Low Loss

Specifications

Split Ratio:	50/50
Average Attenuation:	3.5dB
Fiber Types:	Multimode (62.5/125), Single-mode (9/125)
Operating Wavelength:	Multimode 800-1600nm, Single-mode 1310/1550nm
Fiber length:	3 feet
Connector Types:	ST, SC
Operating Temperature:	-40°F to +158°F (-40°C to +70°C)
Dimensions (HxWxD):	2.5 x 0.5 x 0.3 Inches



Ordering

Part Number	Description
RLH-2X1DPMMST	1X2 Multimode Coupler W/ ST-ST
RLH-2X1DPMMSC	1X2 Multimode Coupler W/ SC-SC
RLH-2X1DPSMST	1X2 Single-mode Coupler W/ ST-ST
RLH-2X1DPSMSC	1X2 Single-mode Coupler W/ SC-SC