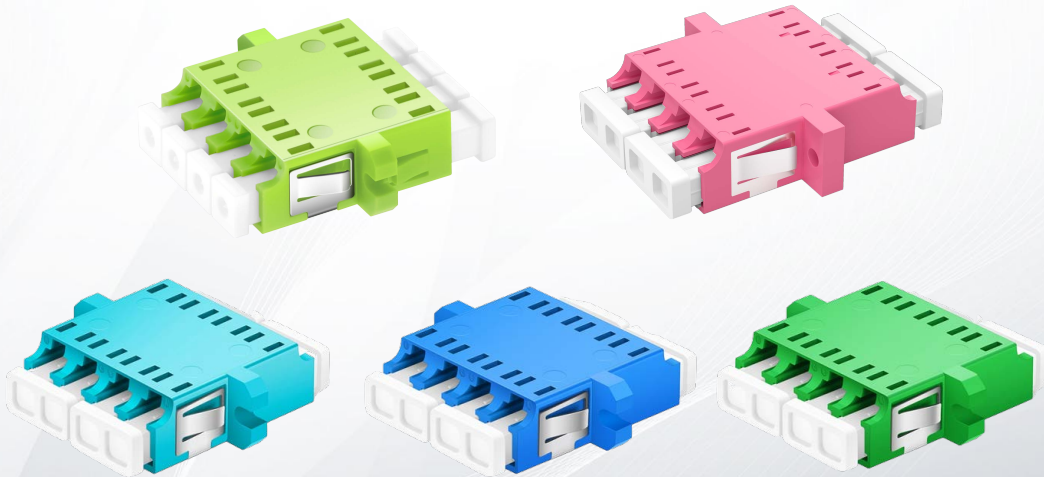


LC Quad Fiber Optic Adapter with Flange



Overview

A fiber optic adapter, sometimes also called a coupler, is a small device designed to terminate or link the fiber optic cables or fiber optic connectors between two fiber optic lines.

By linking two connectors precisely, fiber optic adapters allow the light sources to be transmitted at most and lower the loss as much as possible. At the same time, fiber optic adapters have the merits of low insertion loss, good interchangeability and reproducibility. Fiberstore supplies a wide range of mating sleeves and hybrid adapters, including special male to female hybrid fiber optic adapters.

Benefits

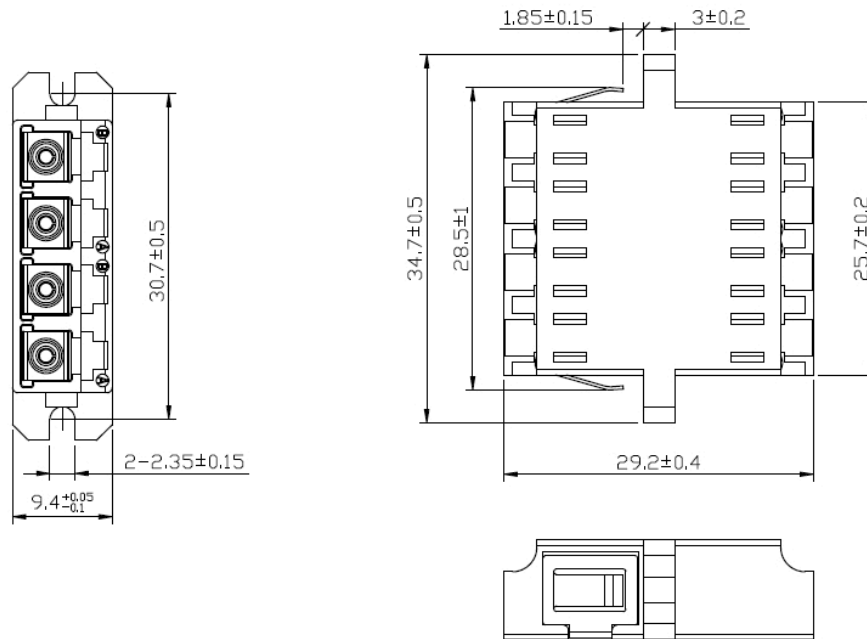
- $\leq 0.2\text{dB}$ (Typical) Low Insertion Loss
- SC Footprint for Upgrading Systems Without Redesigning Hardware
- Color Coded for Rapid Fiber Management
- 2x Duplex Dust Cap Keeps Adapter's Interior Clean from Dust
- Stainless Steel Clips for Tool-less Snap-in Installation
- Available in A Variety of Connector Types
- Can be Used with M2 Model Screw

Product Specification

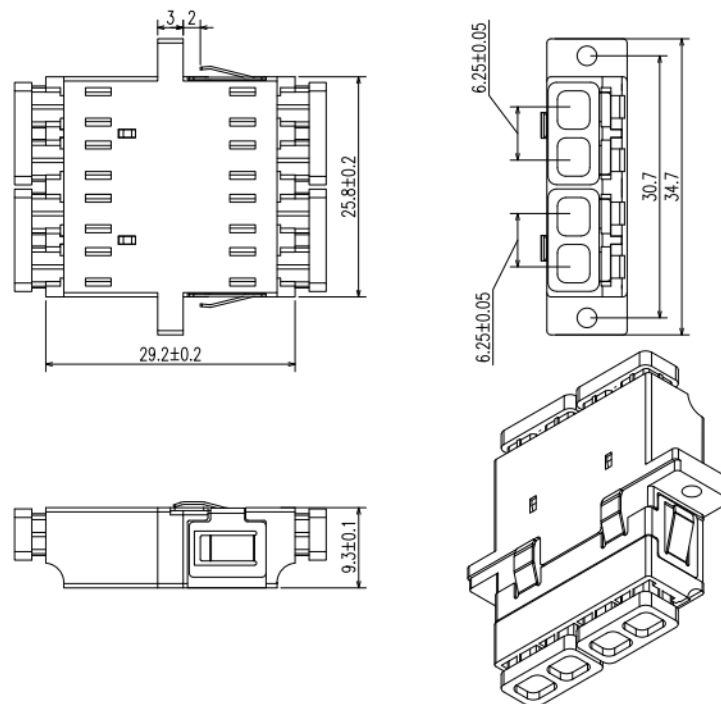
	Specification					
ID	12068	12067	206451	49998	68522	203877
Connector Type	LC-LC	LC-LC	LC-LC	LC-LC	LC-LC	LC-LC
Fiber Mode	OS2	OS2	OS2	OM3	OM4	OM5
Polish Type	APC	UPC	UPC	UPC	UPC	UPC
Color	Green	Blue	Blue	Aqua	Violet	Cyan
Body Style	Quad	Quad	Quad	Quad	Quad	Quad
Insertion Loss	≤0.2dB	≤0.2dB	≤0.2dB	≤0.2dB	≤0.2dB	≤0.2dB
Mounting Type	Full Flanged	Full Flanged	Full Flanged	Full Flanged	Full Flanged	Full Flanged
Durability	1000 times	1000 times	1000 times	1000 times	1000 times	1000 times
Flammability Rate	UL 94V-0	UL 94V-0	UL 94V-0	UL 94V-0	UL 94V-0	UL 94V-0
Package Quantity	1pc	1pc	10pcs	1pc	1pc	1pc

Product Drawing

OS2/OM3/OM5



OM4



Note: Dimensions are in millimeters.