

IP67 MTP/MPO OS2/OM1/OM2/OM3/OM4/OM5 Adapter Datasheet



Overview

The IP 67 MPO Bulkhead Adapter is designed to provide a MPO cable to equipment fiber optic connection.

The IP67 MPO In-line Adapter is designed to provide a MPO cable to cable fiber optic connection for simple cable extensions.

The adapter meets IP 67 environmental sealing ratings and is the ideal choice for a low cost and easy to use solution in Industrial, Fiber to Antenna (FTTA), or any other harsh environmental applications.

The dust cap is the ideal way to protect ruggedized patch cords from exposure to elements or accidental damage when not mated to an outlet in your ruggedized cabling system.

Benefits

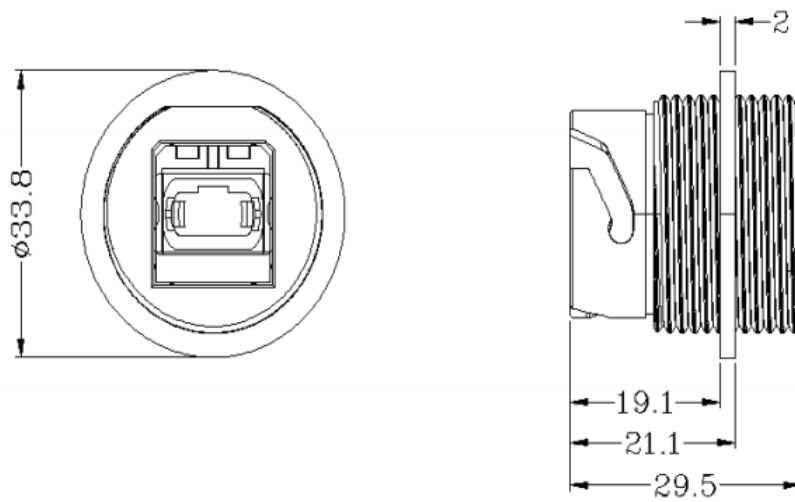
- IP67-rated Adapter Ensures Reliable Connections in Harsh Environments
- $\leq 0.35\text{dB}$ (Typical) Low Insertion Loss
- Protective Dust Cap Protects Adapter from Dust Ingress
- Bayonet-style Mechanical Latch Provides Easy Installation and Removal
- Available in A Variety of Connector Types
- Can be Used with M2 Model Screw

Product Specification

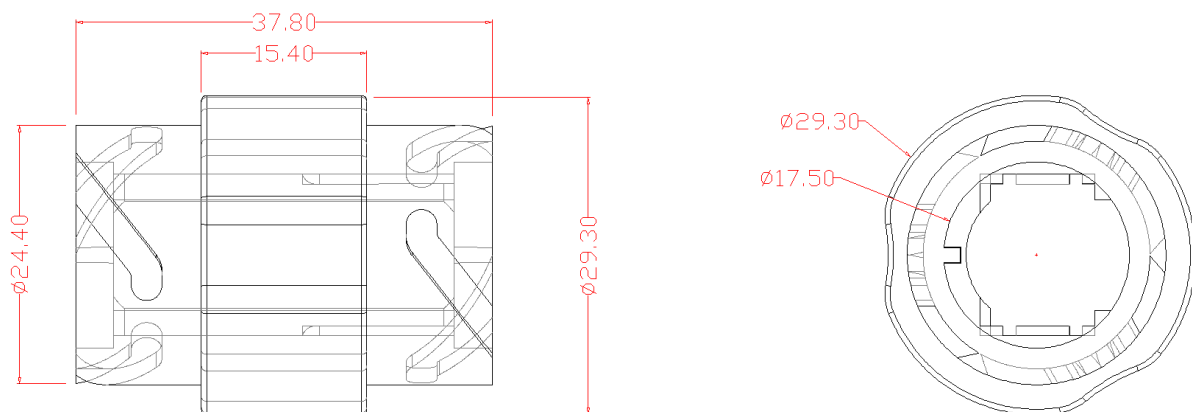
Specification	BAP-IP67MPO-IP67MPO-FS	IAP-IP67MPO-IP67MPO-FS
ID	63042	63043
Fiber Mode	OS2/OM1/OM2/OM3/OM4/OM5	OS2/OM1/OM2/OM3/OM4/OM5
Product Type	MTP/MPO	MTP/MPO
Keyway	Opposed (Up-Down)	Opposed (Up-Down)
IP Rating	IP67	IP67
Insertion Loss	≤0.35dB	≤0.35dB
Flammability Rate	UL94-V2	UL94-V2
Operating Temperature	-40°C to 80°C	-40°C to 80°C
Storage Temperature	-40°C to 80°C	-40°C to 80°C

Product Drawing

ID: #63042



ID: #63043



Note: Dimensions are in millimeters.