

# **DME PROLINK** Fiber Optic Distribution Box (FODB), 16 Port, IP66















### Description

DME PROLINK's Fiber Optic Distribution Box is ideally installed inside Telecom Rooms. It houses Fiber optic adapters, FICs and Pigtails. The FO Distribution Box is used as an interface/interconnection point between the Horizontal Fiber Optic distribution system and Backbone Fiber Optic distribution system. DME PROLINK's FODB supports termination, splicing & storage functions for fiber optic cable systems. The FODB is simple in design yet offers sufficient work space and fiber management – the box is engineered with all fiber routing supporting the minimum bend radius philosophy to ensure signal integrity.

#### **Features & Benefits**

- Compact size takes up less wall space for installation with Lock
- Dust Proof, Anti-UV, Water Proof, Fire Retardant, Shock Proof and Breakage Proof
- IP66 Rated
- ABS + PC (Alloy Material) with good Anti-aging performance
- Inner slack storage area ensures minimum bend radius compliance
- Simple and easy installation
- Inner tray available to house splice sleeves
- Accepts standard SC Adapters
- Comes in both Loaded and Unloaded options
- Mounting screws, Fischer, Cable Ties provided.
- Micro Type Splitter can be installed inside
- Complies with IEC 61754-4
- 25 Years System Warranty

## Physical Characteristics of Fiber Optic Distribution Box

Size (H*W*D) (mm)	292 x 218 x 83 mm
Splice Method	Fusion Splice
Cable Entry	Bottom
Relative Humidity	≤ 85%
Working Temperature Range	-40°C to +75°C

#### **Part Number**

D1559-16F66000	Fiber Optic Distribution Box
	(FODB) 16 Port, IP66 Unloaded