

## UNIVERSAL BULKHEAD MOUNT, UBM-I INTERCONNECT MODULES

### OVERVIEW

The patent pending Plugin Optics UBM-I™ “Universal Bulkhead Module” Interconnect Series allows you to add a sealed compact interconnect point to splice enclosures, pedestals, and cabinets. These compact modules come with a 1.5-meter, 250-micron, fiber cable that can be spliced to the outside plant fibers to give the drop cable flexibility at any point.



#### FEATURES

- 2, 4, & 8 Port Variants
- GR-20 compliant
- Ultra-Small Form Factor
- Integrated Mounting Bracket
- Temp Range: I-Temp

#### ENVIRONMENT

- Central Office
- Headend
- Remote Site
- Cabinet
- Pedestal

#### CONFIGURATIONS

- Fiber-To-The-Home
- Fiber-To-The-Tower
- Centralized Split
- Distributed Split

**TECHNICAL SPECIFICATIONS**

PARAMETERS	UBM-I2	UBM-I4	UBM-I8
DIMENSIONS LXWXH (MM)	95x70x26	95x70x26	95x70x38
OPERATING WAVELENGTH (NM)		1250 ~ 1650	
INSERTION LOSS (DB)		0.3	
FIBER TYPE		G.657A1	
FIBER LENGTH (M) - IN PORT		1.5	
CONNECTOR TYPE – OUT PORTS		SC/APC	
WAVELENGTH DEPENDENT LOSS (DB)		≤0.3	
OPERATING TEMPERATURE (°C)		-40 ~ 85	
STORAGE TEMPERATURE (°C)		-40 ~ 85	

**ORDERING INFORMATION**

PART NUMBER	DESCRIPTION
PLO-UBM-I2-0-SCA	2 PORT, UNIVERSAL BULKHEAD MODULE INTERCONNECT, BARE FIBER INPUT, SC/APC OUT
PLO-UBM-I4-0-SCA	4 PORT, UNIVERSAL BULKHEAD MODULE INTERCONNECT, BARE FIBER INPUT, SC/APC OUT
PLO-UBM-I8-0-SCA	8 PORT, UNIVERSAL BULKHEAD MODULE INTERCONNECT, BARE FIBER INPUT, SC/APC OUT

