

Pedlock® BDO-ET Series Fiber Pedestals

Buried distribution pedestals designed to house and protect sealed fiber terminal blocks

Pedlock BDO-ET Series Fiber Pedestals are designed as an affordable, above-grade alternative to housing and protecting sealed fiber terminal blocks. In FTTP applications, BDO-ET Pedestals offer many advantages over grade level boxes, including easier installation, greater accessibility, and more flexibility in placement.

BDO-ET Pedestals feature a non-metallic construction that offers superior OSP protection against floods, fire, dirt, insects and impact. Specially designed terminal mounting plates accept most major manufacturers' 4, 6, 8 and 12 port sealed fiber terminal blocks, with a version (BDO-ETS) that includes an integrated splice tray holder. An expanded-capacity split base is designed to easily install around conduit-fed cable bundles in new construction. BDO-ET pedestals are an ideal solution for rehabilitation of metallic enclosures.



Product Features

- Non-metallic PVC construction won't rust, corrode, chip or fade. Internal components are protected from floods, fires, and wind-blown dust and debris
- BDO-ET pedestal comes equipped with a terminal mounting plate to mount Corning®, Tyco®, ADC® and other sealed fiber terminal blocks
- BDO-ETS version has a built-in fiber splice tray holder attached to the terminal mounting plate, facilitating loop-through splicing and repair
- BDO-ETLP version has a low profile design (21" dome height, 8" shorter than standard BDO-ET)
- Terminal mounting plates extend beyond the face of the terminal block to mechanically protect terminal block and drop connectors
- Two-piece expanded-capacity "split" base makes it easy for technicians to place the pedestal over conduit-fed cable bundles, and are an ideal solution for rehabilitating metallic enclosures
- Lift-off dome provides 360° access to internal splicing area
- Dome attaches securely to the base using a self-locking 216-hex head bolt lock
- RUS listed

Terminal Mounting Plate Options



BDO-ET

- Available in 8" and 10" diameters
- Terminal Mounting Plate



BDO-ETLP

- Available in 6" and 8" diameters
- Low Profile Dome
- Terminal Mounting Plate



BDO-ETS

- Available in 6", 8" and 10" diameters
- Terminal Mounting Plate with Built-In Splice Tray Holder

BDO-ETS Fiber Splicing Capacities

BDO 3-ETS:

- 24 splices
- (1 tray with 24 fibers)

BDO 4-ETS:

- 24 splices
- (1 tray with 24 fibers)

BDO 5-ETS:

- 48 splices
- (2 trays with 24 fibers)

Sealed Fiber Terminal Block Capacity Matrix

	4-Port Terminal Block			6-Port Terminal Block		
	Corning® 8.8 X 2.85 X 2.75	Tyco® 9.4 X 3.4 X 2.8	ADC® 10.8 X 3.95 X 2.86	Corning® 13 X 6 X 2.75	Tyco® 12 X 3.4 X 2.8	ADC® 16 X 3.95 X 2.86
BDO 4-ET	2	1	1	1	1	1
BDO 5-ET	2	2	2	1	2	2
BDO 3-ETS	1	1	0	0	1	0
BDO 4-ETS	1	1	1	0	1	1
BDO 5-ETS	2	1	1	1	1	1
BDO 3-ETLP	1	1	1	0	1	0
BDO 4-ETLP	2	1	1	1	1	0

	8-Port Terminal Block			12-Port Terminal Block		
	Corning® 13 X 6 X 2.75	Tyco® 14.6 X 3.4 X 2.8	ADC® 16 X 3.95 X 2.86	Corning® 13 X 6 X 2.75	Tyco® 12 X 6 X 3	ADC® 21.2 X 3.95 X 2.86
BDO 4-ET	1	1	1	1	0	0*
BDO 5-ET	1	2	2	1	1	0*
BDO 3-ETS	0	0	0	0	0	0
BDO 4-ETS	0	1	1	0	0	0*
BDO 5-ETS	1	1	1	1	1	0*
BDO 3-ETLP	0	0	0	0	0	0
BDO 4-ETLP	1	0	0	1	0	0

*ADC 2 x 6 port block is too long for standard pedestal. Special order tall pedestal required.

Ordering Information

Charles Part #	Description
BDO 4-ET	8" pedestal, expanded-capacity split base, terminal mounting bracket, drop slack storage
BDO 5-ET	10" pedestal, expanded-capacity split base, terminal mounting bracket, drop slack storage
BDO 3-ETS	6" pedestal, expanded-capacity split base, terminal mounting bracket, splice tray holder, bond bar
BDO 4-ETS	8" pedestal, expanded-capacity split base, terminal mounting bracket, splice tray holder, bond bar
BDO 5-ETS	10" pedestal, expanded-capacity split base, terminal mounting bracket, splice tray holder, bond bar
BDO 3-ETLP	6" low profile pedestal, expanded-capacity split base, terminal mounting bracket
BDO 4-ETLP	8" low profile pedestal, expanded-capacity split base, terminal mounting bracket

Mounting Accessories

UMS36-STD	36" Metal Mounting Stake w/hardware
UMS42-STD	42" Metal Mounting Stake w/hardware
UMB102A	Universal Pole Mount Bracket w/hardware

Corning® is a registered trademark of Corning Cable Systems. Tyco® is a registered trademark of Tyco Electronics Corporation. ADC® is a registered trademark of ADC Telecommunication, Inc.



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