

### RDP Series Rackmount Enclosure

ARIA RDP Series rackmount enclosures are 14" deep 1RU panels with the capacity to accept three LGX adapter plates.

RDP Series panels feature a unique sliding removable drawer which permits working at a comfortable level.

RDP enclosures support up to 36 fibers SC or 72 fibers LC (ribbon only).



### Features

RDP panels are supplied fully loaded with adapter panels, pigtailed, splice trays, and mounting brackets for both 19" and 23" racks. Recessed or flush mount brackets are also available.

The front door is made of Plexiglas® allowing the user to see inside and the sliding tray features radius guides to secure cable slack and prevent kinks.

Enclosure dimensions are: 1.75" x 17.00" x 14.00" (HxWxD).

### Front View



Panel shown with optional Cut Top Front Lid with Removable Plexiglas® accessory

### RDP Series Rackmount Enclosure Accessories



Cut Top Front Lid with Removable Plexiglas®  
P/N: K-PLEXI-LID-C-OK



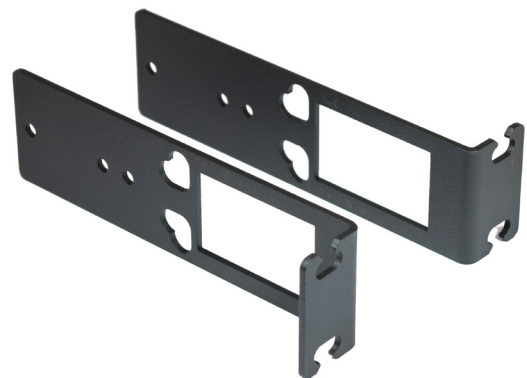
Strain Relief Bracket  
P/N: ML-SRB-KIT



Bottom Entry Strain Relief Bracket  
P/N: BE-SRB-KIT



1RU Perforated L-Bracket  
P/N: 1RU-TRAY-L-BRACKET



Flush Mount Brackets  
P/N: 1RU-ML-FMB-EM-B

### RDP Series Rackmount Enclosure

#### Part Number



**1** Adapter Plate Type  
 06 = 6 Port (SC/FC/ST)  
 08 = 8 Port (SC/FC/ST)  
 12 = 12 Port (SC/LC/FC/ST)  
 24 = 24 Port (LC) (Ribbon Only)

**2** Adapter Plate Quantity  
 1 = 1 Plate  
 2 = 2 Plates  
 3 = 3 Plates

**3** Adapter Type  
 Singlemode  
 SCU = SC/UPC  
 SCA = SC/APC  
 LCU = LC/UPC  
 LCA = LC/APC  
 FCU = FC/UPC  
 FCA = FC/APC  
 STU = ST/UPC  
 Multimode  
 SCM = SC  
 LCM = LC  
 FCM = FC  
 STM = ST

**4** Pigtail  
 N = No Pigtail  
 M = 900 µm in Mesh  
 D = Distribution Style (MIC)  
 R = Ribbon in Mesh

Note: 3 meter pigtail length is standard

**5** Fiber Type  
 Singlemode  
 S = SMF-28e+  
 B = SMF Bend Insensitive G.657.A1  
 Multimode  
 1 = 62.5/125µm OM1  
 2 = 50/125µm OM2  
 3 = 50/125µm OM3  
 4 = 50/125µm OM4

**6** Splice Trays  
 N = None  
 Y = Yes\*

\*This enclosure comes standard with 4"x8" splice trays in 24 fiber single fiber fusion or 6 position ribbon fiber mass fusion configurations.

**7** Stub Cable Type  
 Leave Blank for No Stub  
 Indoor  
 IR = Riser Rated  
 IP = Plenum Rated  
 IA = Interlocking Armor Plenum Rated  
 Indoor/Outdoor  
 XR = Riser Rated  
 XP = Plenum Rated  
 XC = Central Tube Riser Rated  
 Outdoor  
 ON = Non-Armored  
 OA = Armored Central Tube  
 OL = Armored Loose Tube  
 AJ = Non-Armored Alternative Jacket  
 OR = Ribbon Armored Central Tube  
 FD = Flat Drop

**8** Stub Length  
 Leave Blank for No Stub  
 Add -PE for a Pulling Eye  
 XXXF = XXX Feet  
 XXXM = XXX Meters