

### RDA Series Rackmount Enclosure

ARIA's RDA Series Rackmount Enclosures accommodate up to 36 fibers SC and 72 fibers LC (ribbon only) in a 1RU space - 1.75"x17.00"x14.00" (HxWxD).

Units are supplied fully loaded with adapter plates, pigtailed, splice trays, and rackmount brackets for recessed mounting in both 19" and 23" racks.

100% tested for insertion loss, return loss, and endface clarity.

These enclosures feature a unique removable drawer to permit working at a comfortable level.



### Features

Combination patch & splice design minimizes rack space required.

Preloaded configurations (pigtailed and adapter panels) save on contractor labor and help meet project timelines.

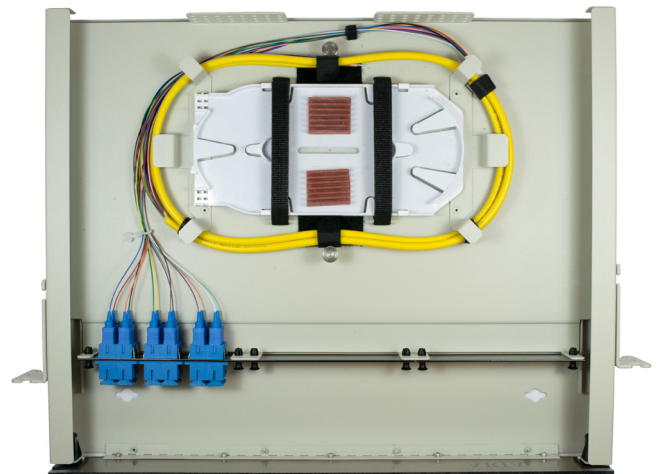
100% factory tested product meets Telcordia GR326-CORE Issue 4 specifications.

Enclosure features an almond finish, magnetic latching front plexiglass door, and utilizes captive screws to hold the rear lid in place.

### Front View



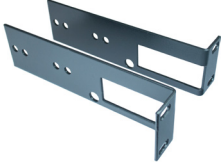
### Interior View



Panel shown with the front and rear lid removed

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#### Accessories



Flush Mount Brackets  
P/N: 1RU14D-FMBKIT



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



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



Extended Strain Relief Bracket (P/N: EX-SRB-KIT)

#### Part Number



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| <p><b>1</b> Adapter Plate Type</p> <p>06 = 6 Port (SC/FC/ST)<br/>08 = 8 Port (SC/FC/ST)<br/>12 = 12 Port (SC/LC/FC/ST)<br/>24 = 24 Port (LC) (Ribbon Only)</p>                                                                             | <p><b>4</b> Pigtail</p> <p>N = No Pigtail<br/>M = 900 µm in Mesh<br/>D = Distribution Style (MIC)<br/>R = Ribbon in Mesh</p> <p>Note: 3 meter pigtail length is standard</p>                                   | <p><b>7</b> Stub Cable Type</p> <p>Leave Blank for No Stub</p> <p>Indoor<br/>IR = Riser Rated<br/>IP = Plenum Rated<br/>IA = Interlocking Armor Plenum Rated</p> <p>Indoor/Outdoor<br/>XR = Riser Rated<br/>XP = Plenum Rated<br/>XC = Central Tube Riser Rated</p> <p>Outdoor<br/>ON = Non-Armored<br/>OA = Armored Central Tube<br/>OL = Armored Loose Tube<br/>AJ = Non-Armored Alternative Jacket<br/>OR = Ribbon Armored Central Tube<br/>FD = Flat Drop</p> |
| <p><b>2</b> Adapter Plate Quantity</p> <p>1 = 1 Plate<br/>2 = 2 Plates<br/>3 = 3 Plates</p>                                                                                                                                                | <p><b>5</b> Fiber Type</p> <p>Singlemode<br/>S = SMF-28e+<br/>B = SMF Bend Insensitive G.657.A1</p> <p>Multimode<br/>1 = 62.5/125µm OM1<br/>2 = 50/125µm OM2<br/>3 = 50/125µm OM3<br/>4 = 50/125µm OM4</p>     | <p><b>8</b> Stub Length</p> <p>Leave Blank for No Stub<br/>Add -PE for a Pulling Eye</p> <p>XXXF = XXX Feet<br/>XXXM = XXX Meters</p>                                                                                                                                                                                                                                                                                                                             |
| <p><b>3</b> Adapter Type</p> <p>Singlemode<br/>SCU = SC/UPC<br/>SCA = SC/APC<br/>LCU = LC/UPC<br/>LCA = LC/APC<br/>FCU = FC/UPC<br/>FCA = FC/APC<br/>STU = ST/UPC</p> <p>Multimode<br/>SCM = SC<br/>LCM = LC<br/>FCM = FC<br/>STM = ST</p> | <p><b>6</b> Splice Trays</p> <p>N = None<br/>Y = Yes*</p> <p>*This enclosure comes standard with 4"x8" splice trays in 24 fiber single fiber fusion or 6 position ribbon fiber mass fusion configurations.</p> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |