

RDA

Rackmount Enclosures

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.

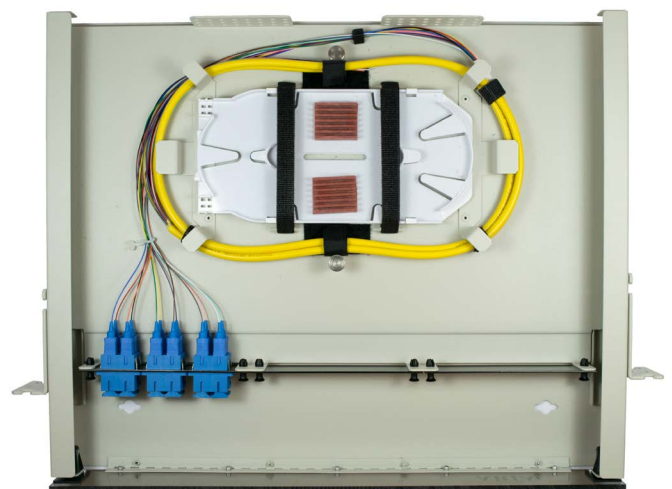
Specifications

Rack Units	1
Dimensions (Inches)	1.75 x 17.0 x 14.0 (HxWxD)
Adapter Plate Capacity	3
Fiber Capacity	36 (SC) or 72 (LC) (Ribbon)
Mounting	19" or 23" Frames
Material	1.5mm Thick Steel
Material Finish	Almond Powder Coat
Weight (Empty) (lbs)	9.5

Front View

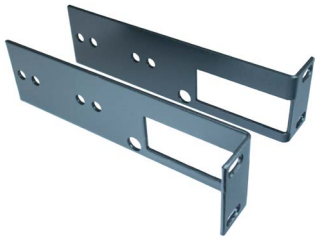


Interior View



Panel shown with the front and rear lid removed

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



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
SC = SC
LC = LC
FC = FC
ST = ST

3 Polish Type
U = Singlemode UPC
A = Singlemode APC*
M = Multimode UPC
*Unavailable for ST

4 Pigtail
N = No Pigtail or Pre-Term
M = 900 µm in Mesh
D = Distribution Style (MIC)
R = Ribbon in Mesh
Note: 3 meter pigtail length is standard

5 Fiber Type
S = SM 9/125µm G.652.D
B = SM 9/125µm Bend Insensitive G.657.A1
1 = MM 62.5/125µm OM1
2 = MM 50/125µm OM2
3 = MM 50/125µm OM3
4 = MM 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 Construction
Leave Blank for No Stub
D = Distribution (I or X)
B = Breakout (X)
M = Micro Round (I, X, or O)
L = Loose Tube (X or O)
R = Ribbon (I, X, or O)
F = Flat Drop (Up to 24F) (O)

(I) = Indoor Only
(X) = Indoor/Outdoor Only
(O) = Outdoor Only

8 Stub Jacket Type
Leave Blank for No Stub
Choose 1 Option for Each Feature:
I = Indoor or X = I/O or O = Outdoor
R = OFNR or P = OFNP or L = LSZH*
N = Non-Armored or A = Armored*
*Leave Blank for Outdoor Cable

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