

### 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.

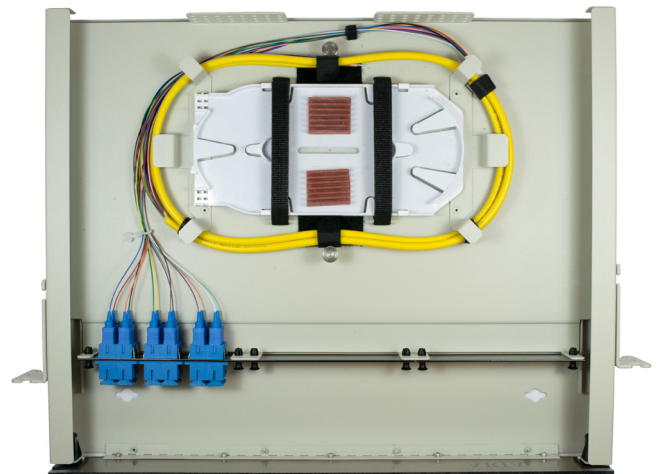
100% factory tested product meets Telcordia GR326-CORE Issue 4 specifications.

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

### Front View



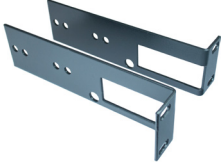
### Interior View



Panel shown with the front and rear lid removed

### RDA Series Rackmount Enclosure

#### 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

# WC-141RU-



**1** Adapter Plate Type  
06 = 6 Port (SC/FC/ST)  
08 = 8 Port (SC/FC/ST)  
12 = 12 Port (SC/LC)  
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  
R = Ribbon  
D = Distribution Style (MIC)

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

**6** Splice Trays  
N = None  
Y = Yes\*  
  
\*RDA enclosures come standard with 4.0"x8.2" splice trays in 24 fiber single fiber or 6 position ribbon fiber configurations.

**7** Stub Cable Type  
Leave Blank for No Stub  
  
DR = Distribution Riser Rated  
DP = Distribution Style Plenum Rated  
AP = Interlocking Armor Plenum Rated  
IR = Indoor/Outdoor Riser Rated  
IP = Indoor/Outdoor Plenum Rated  
OA = Outside Plant Armored  
ON = Outside Plant Non-Armored  
AJ = Non-Armored Alternative Jacket

**8** Stub Length  
Leave Blank for No Stub  
  
XXXF = XXX Feet  
XXXM = XXX Meters