

RFDC-Mini

Splice Enclosure



Splice Version

Rendering for Schematic Purposes Only

Precon Version

Part Numbers:

30-10085.00J - RFDC-Mini

30-10086.00J - RFDC-Mini w/ SC/APC

Description:

The RFDC-Mini Splice Enclosure provides the function of splicing a small number of fibers for repair, extension and termination of drop cables.

It is also possible to finish some fibers of a fiber optic cable on an adapter, with the splices protected by a cover.

Product Specification:

- Compact and discreet design
- IP68 certified for underground and aerial use
- UV-resistant for enhanced durability
- Perfect sealing with high-quality silicone gel
- Designed to hold ADSS cables and pipes

CONTACT & INFORMATION:

Tel: (920) 328-1020 Email: sales@raddnetwork.com Website: RaDDNetwork.com



Design Details:



Details:

Features	Performances	Standard references
Dimensions	5.91" x 3.46" x 1.34"	-
Material	Black PC compound	-
IP – IK	IP68 IK10	EN 61300-2-23 Meth 2 EN 61300-2-10
UV resistance	UV resistant	ISO 4892-2 / -3
Fiber compatibility	Singlemode G.657	Controlled minimum bending radius of 15 mm throughout the whole system
Fixing method	By screw	-
Anchoring method	2 entry ports diameter 0 to 10 mm By provided tie wraps on ADSS cables By provided tie wraps and metal brackets for Ø 6 mm, Ø 7 mm and Ø 10 mm ducts	-
Cable & Duct retention	10D on ADSS cables with tie wraps 10D on Ø6mm, Ø7mm and Ø10mm duct with metal brackets and tie wraps	EN 61300-2-4 @ -15 °C and +45 °C for 1 hour, no leak
Splicing capacity	12 removable heat-shrink splice holders - length 30 mm - diameter 2.3 mm or 12 crimp-splice protectors (ANT)	-
Adapter capacity	2 LC/APC DX or 2 SC/APC adapters	-

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Packing Details:

Part number	Description	Packaging
CO410	AMPHIBOX MINI IP68 12HS/ANT	Unit box
CO411	AMPHIBOX MINI IP68 12HS/ANT 2 SCAPC	Unit box
CO412	AMPHIBOX MINI IP68 12HS/ANT 4 LCAPC	Unit box
AO003	-SHRINK SLEEVE PROTECTIONS Ø 2,3 mm LENGTH 30 mm	Bag of 25, box of 500