

**SBIF-0ZXXSS-APCM-YC**

Fiber Distribution Box, including SC/APC adapters, indoor/outdoor, up to 96 fibers, steel



RFS' HYBRIFLEX™ The optical splitter cable distribution box is for indoor Distributed Radio System. It is mounted at wall, pole or ceiling and acts as an interface between fiber riser cable and fiber jumper to Radio. Splice protection sleeve is included.

Features / Benefits

- Provides interconnection for F/O trunk riser and branch or jumper F/O cable.
- Cassette splitter pre-terminated in factory, 100% tested to ensure the transmission performance
- Built-in stacked splice tray, easy for open, the splice tray can be taken down, easy for installation and maintenance.
- SC/APC F/O adapters modular design, convenient for fixing and maintenance
- The box door opening Angle is >120°, easy for handling cables and connections inside box

Technical Features**MECHANICAL SPECIFICATIONS**

Material	sheet metal
Mounting	Wall mounted, pole, aerial installation

TESTING AND ENVIRONMENTAL

Operating Humidity	≤95% 30°C no corrosive gases around
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CABLES SUPPORTED

Supported F/O Connections	SC / APC
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ELECTRICAL SPECIFICATIONS

Insertion Loss	≤ 0.3 dB
Return Loss	≥ 60 dB

VARIATION INFORMATION

Model Number	SBIF-0Z06SS-APCM-YC	SBIF-0Z12SS-APCM-YC	SBIF-0Z24SS-APCM-YC	SBIF-0Z36SS-APCM-YC	SBIF-0Z48SS-APCM-YC
Adaptors	12	24	48	72	96
Splitter	12	24	48	72	96
Width	380 mm	380 mm	380 mm	550 mm	550 mm
Height	90 mm	90 mm	120 mm	120 mm	130 mm
Depth	350 mm	350 mm	350 mm	450 mm	450 mm

