

Specification Sheet

Part Number: FFE-1SAA



Fiber Façade Enclosure, 10–15 mm, SC-APC Simplex, With Adapters Installed, PC, Black, 1/pkg

Article Number

904-00990

Type

FFE-1SAA

Color

Black (BK)

Features & Benefits

- UV stable enclosure with IP55 (NEMA 4) sealing rating for long-term outdoor performance.
- Detachable lid prevents access and can also be snapped back to allow unrestricted access inside.
- Separation of inbound fiber from connectorized drop cables keeps fragile areas protected.
- Pole or building/façade mounted to provide connections where they are needed.

Quantity Per

EA

Product Description

The Fiber Façade Enclosure (FFE) features three separate areas to manage inbound cable, fiber splices and drop cables (customer connection). The inbound cable area has a dedicated entry port, supporting both cable end and mid-span applications with loop storage capacity for up to 1.5 m of excess fiber. The fiber splice area has capacity for a maximum of 24x heat shrink splices and maintains positive fiber management (30 mm minimum bend radius) throughout. The tray has a crossover facility that allows for alternative routing requirements and a fiber storage capacity of 1.5 m for 250µm fiber and 1.0 m of 900µm fiber. A PLC splitter (60 mm x 7 mm x 4 mm) can be fitted on the inside of the management area. The adapters are angled and spaced to allow for inspection prior to connection. Eight included anchor guides secure the drop cables (maximum diameter 6.0 mm). •8x SC/LC Simplex or LC Duplex customer connections. •Two inbound/pass-thru and 8 Outbound SC or LC Adapter ports support smaller MDU or SFU installations.

Short Description

Fiber Façade Enclosure, 10–15 mm, SC-APC Simplex, With Adapters Installed, PC, Black, 1/pkg

Global Part Name

FFE-1SAA-PC-BK

Contents of pkg/kit

FFE Enclosure (Black), Cable Entry Seal 10–15 mm, Splice Management Tray, 6x Tray Mounting Screws, OSP Cable Mounting Yoke with Screws, 2x 6-Position Heat Shrink Splice Bridge, 8x 3" Cable Ties, Wall Mounting Kit (4x Screws, Wall Anchors), Pole Mounting Kit (2x 30" UV Stable Cable Ties), 8x SC/APC Simplex Adapters, Installation Instructions

Port Count

8

Length L (Imperial)

9.5

Length L (Metric)

241.0

Variant

Outdoor Enclosure

Width W (Imperial)

6.1

Width W (Metric)

154.0

Height H (Imperial)

2.84

Height H (Metric) 72.0

Depth D (imperial) 2.84

Depth D (metric) 72.0

Material Polycarbonate (PC)

Material Shortcut PC

Package Quantity(Imperial) 1

Package Quantity (Metric) 1

Customs Number 8536700000

Weight (Metric) 0.586

Weight (Imperial) 1.29