

Specification Sheet

Part Number: FFE-1SC



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.

Fiber Façade Enclosure, 10–15 mm, SC Simplex/LC Duplex style, No Adapters Installed, PC, Black, 1/Pkg

Article Number	904-01147
Type	FFE-1SC
Color	Black (BK)
Quantity Per	EA

Product Description	<p>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 lay-in dedicated entry area, supporting both cable end and mid-span applications with loop storage capacity for up to 1.5 m of 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 installed on the inside of the management area. The adapters are angled and spaced to allow for inspection prior to connection. 12 included anchor guides secure the drop cables (maximum diameter 8.0 mm).</p>
Short Description	Fiber Façade Enclosure, 10–15 mm, SC Simplex/LC Duplex style, No Adapters Installed, PC, Black, 1/Pkg
Global Part Name	FFE-1SC-PC-BK
Contents of pkg/kit	FFE Enclosure (Black), Cable Entry Seal 10–15mm, 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), 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
-------------------	------

Material	Polycarbonate (PC)
----------	--------------------

Material Shortcut	PC
-------------------	----

Package Quantity (Imperial)	1
-----------------------------	---

Package Quantity (Metric)	1
---------------------------	---

Weight (Metric)	0.576
-----------------	-------

Weight (Imperial)	1.27
-------------------	------

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[HellermannTyton:](#)

[FFE-1SC](#)