

Customer Premises Box (Indoor Applications)

TELECOM OUTSIDE PLANT

The FibrBoss DB36 customer premises box platform provides a flexible fiber management system for transitioning outside plant cable to inside cable and connectorized assemblies.

It utilizes the same proven fiber routing procedures, cable termination accessories, and splice trays found in the CB line of boxes and the FOSC 400 product line of closures. The result is consistent, high quality fiber management throughout the network.

The DB36 platform offers a lockable metallic demarcation box for the fiber network. The flexible design is intended for wall mounting applications inside the customer's premises providing a robust termination point for safely splicing and patching customers into the network.

Product Information

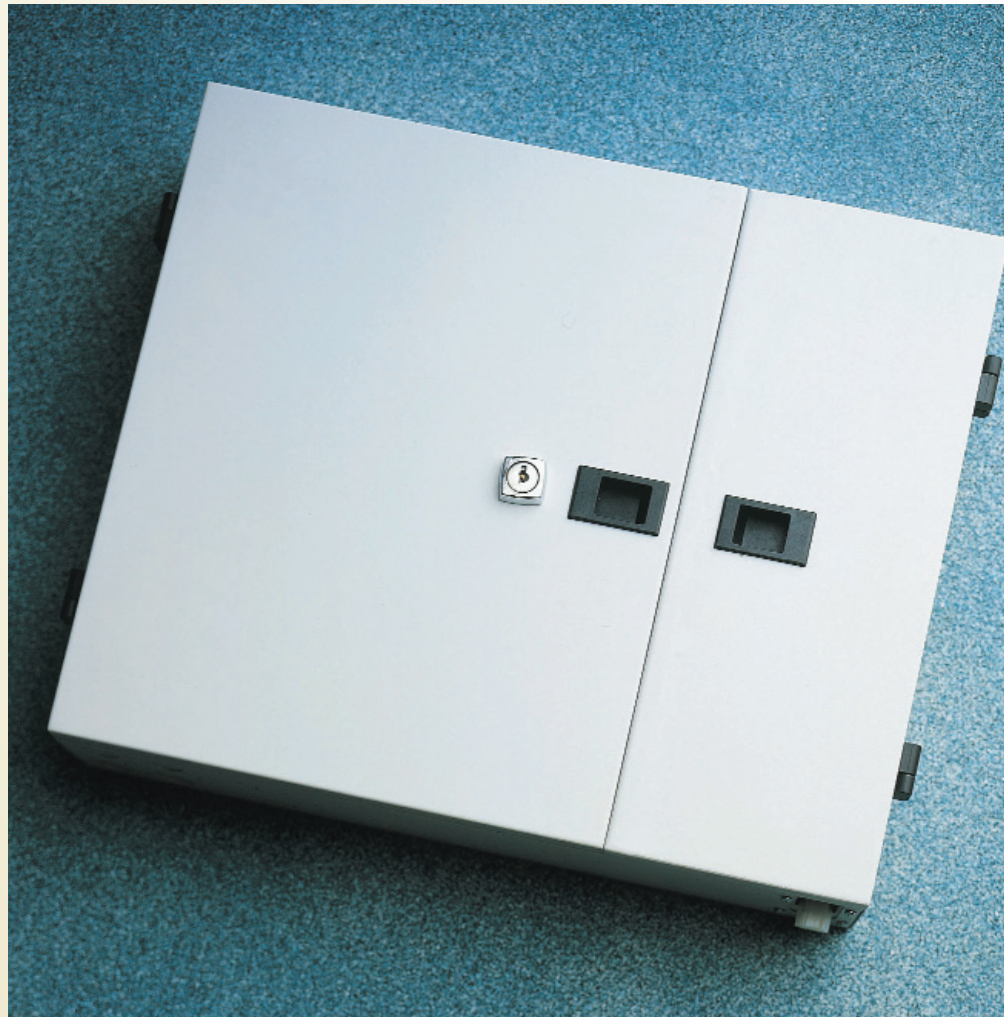
Primary Function: Access point for fiber optic cable distribution network

Box Capacity

Stub Cable: 2 cables 1.0" max. diameter
Patch Panel: 6 adapter plates
Splice Capacity: 96 max. 250 μ to 250 μ fusion splices, 48 max. 900 μ to 250 μ fusion splices

Dimensions

H x W x D: 14" x 16.5" x 5.5"



FibrBoss DB36

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Customer Premises Box

Ordering Information (dimensions shown in inches)

F - DB36 - X X X X X - X X X - X

Number Of Splice Trays

- 0 = No Trays Shipped with product
- 1 = 1 "A" Size Splice Tray
(Max. of 12 Splices)
- 2 = 2 "A" Size Splice Trays
(Max. of 24 Splices)
- 3 = 3 "A" Size Splice Trays
(Max. of 36 Splices)
- 4 = 4 "A" Size Splice Trays
(Max. of 48 Splices)

Port Seal One

- 0 = n/a
- A = Round Heat-shrink (0.30" - 0.85")
Diameter Cable
- D = Compression Grommet (0.35" - 0.70")
Diameter Cable
- E = Compression Grommet (0.60" - 1.00")
Diameter Cable

Port Seal Two

- 0 = n/a
- A = Round Heat-shrink (0.30" - 0.85")
Diameter Cable
- D = Compression Grommet (0.35" - 0.70")
Diameter Cable
- E = Compression Grommet (0.60" - 1.00")
Diameter Cable
- P = Pigtail Grommet for up to 24 pigtails
0-3mm diameter

Port Seal Three

- 0 = n/a
- A = Round Heat-shrink (0.30" - 0.85")
Diameter Cable
- D = Compression Grommet (0.35" - 0.70")
Diameter Cable
- P = Pigtail Grommet for up to 24 pigtails
0-3mm diameter

Port Seal Four

- 0 = n/a
- P = Pigtail Grommet for up to 24 pigtails
0-3mm diameter

Pre-termination

(Pre-installed Adapters, Pigtails or Cable)

- 0 = No Pre-installed Adapters, Pigtails or Cable
- 1 = Custom Configuration
(Contact Product Manager)
- 2 = Pre-installed adapter plates
- 3 = Pre-installed adapter plates and
2m long 900 μ pigtails

Security Options

- 0 = No door locks
- 1 = Locking door on splice
compartment only
- 2 = Locking door on patching
compartment only
- 3 = Locking door on both
compartments

Type of 6 port Snap-In

Adapter Plate

- 0 = No adapters
- A = SC/UPC Type adapters Ref.
AMP part # 559517-1
- B = SC/APC Type adapters Ref.
AMP part # 559517-2
- C = FC/UPC Type adapters Ref.
AMP part # 559518-1
- D = FC/APC Type adapters 2.02
key Ref. AMP part #559518-2
- E = FC/APC Type adapters 2.05
key Ref. AMP part #559518-3
- L = ST/UPC Type adapters Ref.
AMP part # 559515-2

Number of 6 Port Adapter Plates (and pigtails if selected)

- 0 = No Adapter Plates (Base Unit)
- 1 = Adapter Plates (6 adapters)
- 2 = Adapter Plates (12 adapters)
- 3 = Adapter Plates (18 adapters)
- 4 = Adapter Plates (24 adapters)
- 5 = Adapter Plates (30 adapters)
- 6 = Adapter Plates (36 adapters)

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