

6.2.4-A BIX Mount



QMBIX12E 300-pair BIX Mount



QMBIX10A 250-pair BIX Mount



QMBIX10C 50-pair BIX Mount Capacity

DESCRIPTION

BIX Mounts are basic components used in building a modular cross-connect system. They can accept BIX Distribution, Multiplying or Modular Jack Connectors.

The 300 and 250-pair mounts can be wall-mounted or installed on BIX Frames. These mounts feature an interlocking design allowing them to be stacked for larger Cross-Connect installations.

The 50-pair mount is typically used in small cross-connect installations.

FEATURES & BENEFITS

- Robust and installer-friendly design to reduce installation costs
- Can be assembled with interlocking distribution rings into easily expandable wall mounted installations
- Compatible with locking covers for installation security.

TECHNICAL SPECIFICATIONS

Physical Characteristics

Dimensions (H x W x D)

- 300-pair mount: 391 x 194 x 76 mm (15.4 x 7.6 x 3 in.)
- 250-pair mount: 333 x 194 x 76 mm (13 x 7.6 x 3 in.)
- 50-pair mount: 70 x 193 x 51 mm (2.75 x 7.6 x 2 in.).

Materials

- Base: steel, 16 gauge, powder paint finish, beige
- Fanning strip material: fire-retardant thermoplastic, UL94V-0, beige.

Capacity

BIX Mount	Distribution/ Multiplying Connectors	Modular Jack Connectors
300-pair	12	6
250-pair	10	5
50-pair	2	1

INSTALLATION TIPS

Refer to Installation Practice BIX IDC Wall Mount System (NOT 0331) for detailed installation method.

PACKAGING

2 units packaged in a cardboard box.

COMPLEMENTARY
PRODUCTS

BIX Mount

6.2.4-A

IBDN

Copper Solutions

BIX

Cross-Connect System

BIX Covers

BIX Locking Cover

6.2.6-A

BIX Cover

6.2.6-B

BIX Distribution Frames

BIX Distribution Frame

6.2.7-A

Wire Management

Accessories

Distribution Ring

6.2.5-A

Accessories

19 in. Rack Bracket Kit

6.2.15-D

6.2.4-B BIX Mount with Cover

QMBIX31A/B cover

DESCRIPTION

The 50-pair mount with cover is sold as an assembly and is typically used in small cross-connect installations where security and/or dust protection is required.

FEATURES & BENEFITS

- Robust and installer-friendly design to reduce installation costs
- Locking cover provides dust protection and security to the installation
- Snap-on cover provides dust protection to the installation
- Elastomer cover features knock-outs for cable entry.

TECHNICAL SPECIFICATIONS**Physical Characteristics****Dimensions (H x W x D)**

70 x 193 x 51 (2.75 x 7.6 x 2.0 in.).

Materials

- Base: steel, 16 gauge, powder paint finish, beige
- Fanning strip material: fire-retardant thermoplastic, UL94V-0, beige.

INSTALLATION TIPS

Not compatible with BIX Modular Jack Connector and BIX Patch Cords installations.

PACKAGING

Individually packaged unit in a cardboard box.

ORDERING INFORMATION**6.2.4-A BIX Mount**

DETAIL	PRODUCT CODE	ORDERING NUMBER
300-pair	QMBIX12E	A0340836
250-pair	QMBIX10A	A0270164
50-pair	QMBIX10C	A0284798

6.2.4-B BIX Mount with Cover

DETAIL	PRODUCT CODE	ORDERING NUMBER
50-pair with Locking Cover	QMBIX31A	A0277853
50-pair with Snap-on Cover	QMBIX31B	A0277854