

BIX Cross-Connect System

Mounts, Covers and Wire Management Accessories

A0340836 QMBIX12E BIX Mount, 300-pair



A0284798 QMBIX10C BIX Mount, 50-pair



A0277853 QMBIX31A 50-pair Mount with Locking Cover



A0285986 Locking Cover for 250-pair Mount



A0276396 BIX Cover, QMBIX10A, Stand-alone installation, Locking



A0270168 Distribution Ring



BIX Mount

BIX mounts are basic components used in building a 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 BIX 50-pair mount is typically used in small cross-connect installations. Also available is a 50-pair mount with cover that is sold as an assembly and is typically used in small cross-connect installations where security and/or dust protection is required.

BIX Cover

BIX covers can be used to restrict access of cross-connect installations for better protection and security. Two sizes are available to suit either the QMBIX12E 300-pair mount or the QMBIX10A 250-pair mount. The two locking covers used in wall or frame-mounted installations are molded with translucent plastic allowing visual inspection. Also available are two covers used exclusively in stand-alone QMBIX10A 250-pair mount installations: one locking, the other non-locking – both have four cable entries, one at each corner.

Distribution Ring

The distribution ring is used in wall mount installations providing a cross-connect channel for jumper wires, patch cords and cables. The distribution ring interlocks with the QMBIX12E or QMBIX10A mounts, providing proper spacing and alignment.

Description	Belden Part Number
BIX Cross-Connect System	
BIX Mount	
BIX Mount, QMBIX12E (300-pair)	A0340836
BIX Mount, QMBIX10A (250-pair)	A0270164
BIX Mount, QMBIX10C (50-pair)	A0284798
BIX Mount with Cover	
BIX Mount with Cover, (Locking), 50-pair	A0277853
BIX Mount with Cover, (Snap-on), 50-pair	A0277854
BIX Locking Cover	
BIX Locking Cover, for QMBIX12E (300-pair)	A0340838
BIX Locking Cover, for QMBIX10A (250-pair)	A0285986
BIX Cover	
BIX Cover, QMBIX10A, Stand-alone installation, locking	A0276396
BIX Cover, QMBIX10A, Stand-alone installation, non-locking	A0276394
Distribution Ring	
Distribution Ring	A0270168

These products are in the process of being assessed for RoHS compliance. Please check our website for the most current RoHS status.