BTX®

CD-MX9M

CD-MX9F

Part Number	List Price
CD-MX9M (male)	$16.95 ea.
CD-MX9F (female)	$16.95 ea.
CD-MX915H (MaxBlox™ hood)	$2.59 ea.

Insert Wires & Screw Down

Slide & Snap

Lock Shut

DESCRIPTION:

The MaxBlox™ CD-MX9M (male) and CD-MX9F (female) by BTX Technologies are professional cable and panel mount 9 pin D-Sub connectors that feature a rugged, new, patent-pending design. Along with genuine Phoenix Contact terminal blocks that dramatically reduce installation time and cost by eliminating the need for soldering or crimping, the unique sled-type bottom allows these connectors to slide, snap and lock into the patent-pending MaxBlox™ CD-MX915 hood for a secure, rugged and solderless cable mount connection. The CD-MX915 hood can also be used in panel mount applications for extra strain relief and can be added to the connector before or after the termination process. It can even be added after it has been mounted to a chassis. When used in panel mount applications without a hood, these low profile connectors are less then 1" behind a plate. These connectors are perfect for RS-232 and RS-422 applications where field termination is necessary.

The CD-MX9M and CD-MX9F's terminal block contains clearly labeled screw terminals for each of the nine conductors. Each terminal accommodates cable sizes ranging from 16 AWG to 30 AWG. The MaxBlox™ CD-MX915 hood accommodates wire diameters from .125" to .500" and has a strain relief pull specification of up to 15lbs for the .125" cable and up to 50lbs for the .500" cable.

Features:

- Rugged new patent-pending design with genuine Phoenix Terminal Blocks

- Accepts cable size range from 16 AWG to 30 AWG

- Terminates with just a screwdriver

- Designed for use with RS-232 and RS-422 signals

- Mounts in the MaxBlox™ CD-MX915 hood or a wall plate with a DB9 punch

- MaxBlox™ CD-MX915 hood works in both cable and panel mount applications

- Low profile - less than 1" behind the plate without the hood

- Dramatically reduces installation time and costs

- Requires no soldering or crimping

Dimensional Drawing(s):

.56

.930

1.22

1.16

MAX BLOX