





FMCA3300 • Raised Access Floor Box



The UL and cUL Listed FMCA3300 raised access floor box combines flexibility, ease of installation, high capacity, and long-term value in an economical floor box assembly.

Proprietary modular panel design accommodates a wide variety of AV connectors, active devices, and barrier separated AC power.

The concrete rated rough-in box includes alignment labeling and detailed installation instructions for rough-in installation above grade.

Unique design and 11 gauge cover supports loads in excess of the 300lb UL standard.

Ideal for classrooms, houses of worship, conference rooms, courtrooms, performance venues or anywhere connections are needed in the floor.

The attractive design and finish allows for the FMCA3300 to also be used for in-wall applications.

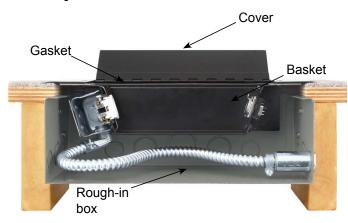
- Attractive solid brass 11 gauge cover, hand polished to a satin finish
- Accepts all ModuLine Insert Panels (up to 16 XLR type connectors or duplex power)
- Cable Slots allow 16 cables up to ¹/₄" O.D.
- Flat trim installs flush with finished floor
- Accommodates Decora®, AAP®, and MAAP® active devices
- Options include:

 Pre-punched insert panels
 Duplex power module, UL Listed
 Rough-in box
 HandHold basket
 Connector loading
 Labeling and more



FMCA3300 • additional details

Cutaway view



FMCA3300 assembly includes:

Hinged Cover

Carrier Bracket

Integral Basket (2ea.)

Cover Gasket (2ea.)

Mounting Hardware Order Rough-in box and Moduline Insert Panels separately

Heavy duty construction to withstand abuse

Integral basket hides construction rough-in box from view - provides finished installation

Full two year warranty

Dimensional data (nominal) Door/Cover: 14"L x 14"W

Basket: 10.5"L x 10.75"W x 2.5"D

(without rough-in box)

Rough-in box for FMCA3300 • order separately



BB3000 121/2"x12"x4" w/ 1/2" & 3/4"

3/4"& 1" and 1"&11/4"combo knockouts



BB3000D

121/2"x12"x6" $W/ \frac{1}{2}$ % $\frac{3}{4}$ 3/4" & 1" and 1"&11/4" combo knockouts

A&E specification

FMCA3300 - Satin Hand Finished Solid Brass w/ Flat Cover, 4ea. .25" x 1" Cable Slot

For routing into non-carpeted surfaces. Not recommended for concrete surfaces. Floor box assembly shall consist of a Cover with hinged door opening, 2ea. Gaskets, 2ea. Baskets and Carrier Bracket. Cover shall be of 11 gauge solid brass (not plated), measuring 14"L x 14"W. Flat Door/Cover shall be routed flush with floor or surrounding surface and shall be secured with security socket head screws. Door/Cover shall have radiused corners. Baskets shall be of 16 gauge steel and shall be 10.5"L x 10.75"W x 2.5" deep. Baskets shall mount on manufacturer's backbox BB3000 or BB3000D. Baskets shall accommodate (4ea) ModuLine Insert Panels or (4ea) MPR (duplex power module) or a combination thereof. ModuLine Insert Panels shall be of 14 gauge steel, shall accommodate ___ (specify quantity) connectors, and shall be removable for installation and service without disassembling Cover, Gasket or Baskets. All components shall be UL Listed and conform to all applicable standards of the National Electrical Code. Floor box assembly shall be Mystery Electronics FMCA3300.

ModuLine Insert Panels



















MPK - XLR Type MPP - Decora

MP8 - Blank

MPQ - Data

MPL - MAAP

MPU - MAAP

MP.J - AAP

MPC - Custom

MPR - Duplex

*For greater flexibility, MPK, MPM and MPU accept all Mystery Electronics FlexiConn system connectors. ult website for additional panel offerings

Mystery Electronics backboxes are UL® Listed and conform to all applicable N.E.M.A. Standards. While locally available boxes may seem acceptable as substitutes, there are differences in certain critical dimensions. For a fast and easy installation and to avoid costly onsite rework, the user is strongly cautioned to use only Mystery Electronics backboxes. They are proven to be the lowest cost alternative.

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floor box solutions since 1979 EB-A16-00