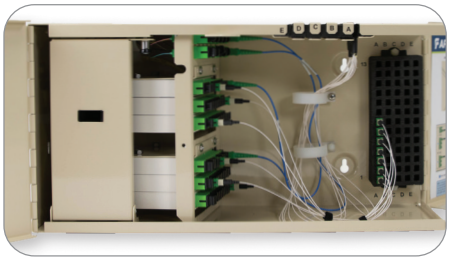
IDEAA® Mini Interior Distribution Cabinet

The IDEAA Mini Interior Distribution Cabinet (Mini IDC) provides a convenient and extremely compact modular approach to centralized fiber distribution in small MDUs. The Mini IDC provides up to 64 home run-drop output connections using two 1x32 IDEAA Splitter Modules. The Mini IDC utilizes innovative jumper routing and drop strain relief to enable efficient fiber management. Because of the adapter interface of the IDEAA splitter module, no additional interconnection is needed between the splitter and drop cables, allowing for MDU splitting and drop fiber distribution in an extremely compact size. The Mini-IDC also provides a convenient and innovative way to store connectors from installed drops not yet ready for active service. Clear labeling allows connectors to be easily identifiable so they can be removed and connector to splitter ports when ready for service.

Mini IDC (Closed)



Mini IDC (Open)

Detailed Drop Routing and Connector Storage

Features

- Designed for one or two IDEAA splitter modules for up to 64 subscriber connections using 1x32 splitters
- Extremely compact size limits footprint in telecom and electrical closets
- Dedicated fiber management pathways provide simplified and clean fiber routing
- Unobtrusive splice tray holder for splicing input fibers
- Integrated strain relief for 4.8 mm or 3.0 mm MDU drop cables
- Internal keyholes for easy wall-mounting
- Connector storage area for convenient housing and identification for disconnected drops

Specifications

Through Ports	Height	Width	Depth	Splitter Capacity	Input/Pass
Up to 64 Fiber	9.25"	18"	6.25"	2	12

Ordering Information

DESCRIPTION	AFL NO.
IDEAA Mini Interior Distribution MDU Cabinet, 32-64 Fiber – Includes one LL-2425 Single-Fiber Splice Tray for input fiber splicing (input pigtails included)	EA000968
IDEAA Mini Interior Distribution MDU Cabinet — Includes one 1X32 SC IDEAA Module, and one LL-2425 Single-Fiber Splice Tray for input fiber splicing (input pigtails included)	EA000969
IDEAA Mini Interior Distribution MDU Cabinet — Includes two 1X32 SC IDEAA Module, and one LL-2425 Single-Fiber Splice Tray for input fiber splicing (input pigtails included)	EA000970
IDEAA MODULE, SC, 1X32	EA000102
Heyco M3231GZA Fitting for Flat Drop Cable (includes 5)	EA000794
Heyco M3231 Fitting, 0.17" - 0.45" (includes 5)	EA000795
Heyco M3200 Fitting, 0.26" - 0.55" (includes 5)	EA000796

Qualifications

Governing Body	Standard Code
Telcordia	GR-3215

Contact AFL for more information.

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Specifications are subject to change without notice.

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