L¹ legrand[®]

Ortronics Q-Series, 6 accIAIM to accIAIM, OM4, Multimode, Passthrough Fiber Adapters, OFP Panel, 48 Fiber, Aqua Part No. OFP-AAE48LC



This 48 fiber acclAIM to acclAIM, OFP, passthrough adapter panel designed for the Q-Series fiber system platform, enables 6 pass through acclAIM connections for simplified connectivity in Telco Rooms, Meet Me Rooms, IDFs, Carrier rooms, Demarcations, and more. acclAIM has reimagined pre-terminated and cassette fiber architecture, updating and enhancing the breakout and consolidation technology utilizing direct mating connections, where as cassettes utilize a two mating system with hydra cables housed inside the cassette to breakout the fiber. Direct mating connections, eliminate extra components and complexity. acclAIM delivers the lowest insertion loss available on the market, the most optical headroom, improved density, flexibility and system lifecycle.

The acclAIM[™] Alignment Independent Multifiber (AIM) fiber interconnect system is designed to mate multiples of 8-fiber trunk cable connectors directly ferule-to-ferule to other acclAIM connectors or arrays of Very Small Form Factor (VSFF) duplex fiber patch cord connectors (MDC).

Features & Benefits

Simplify Connectivity: No gender or pin issues—just direct connections. Direct-Mating Breakout allows acclAIM connectors to mate with 2-fiber MDC duplex patch cords. Polarity adapts to any link setup, whether preplanned, on-site, or adjusted on the fly.

Compatibility: Designed to work with Q-Series enclosures or panels that utilizes; LM2, M2, or OFP equipment

| Smarter Design– Longer Lifecycle: A simple design, adjustable polarity and | | | |
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| fewer components. acclAIM delivers high performance and a multi- | | | |
| generational lifecycle. This means a sustainable building asset that lasts | | | |
| decades with just one installation. | | | |

Improved Accessibility: AcclAIM's increased connector density and smaller footprint create more room to work on each panel. The compact design enhances accessibility and efficiency, making installation and maintenance easier.

Specifications

| General Info | | | |
|------------------------|---------------|-------------------|-----------|
| Product Line | Ortronics | Color | Aqua |
| UPC Number | 662875107088 | Country Of Origin | Mexico |
| Application Sector | Commercial | Warranty Type | 5-Year |
| Туре | Adapter Panel | | |
| Dimensions | | | |
| Product Width US | 5.13 in | Product Weight US | 0.12 lb |
| Product Depth US | 0.79 in | Product Height US | 1.13 in |
| Technical Information | | | |
| Fiber Optic Cable Type | OM4 | Compatibility | LM2, OFP |
| Number of Ports | 48 | Single/Multimode | Multimode |
| Number of Fibers | 48 Fibers | Fiber Type | Multimode |
| Fiber Size | 50/125 | | |
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