HFDC-48FIBER



HELIAX® Fiber Distribution Closure 48 fibers - 24 DLCs UPC.

Product Classification

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

Portfolio CommScope®

Product Type Outdoor junction box

Product Brand HELIAX®

General Specifications

Application Used as a fiber junction box

Total Fiber Adapters 24

Color Black

Door, quantity 2

Mounting Pipe, 44–114 mm (1.75–4.5 in) OD

Total Fibers, quantity 48

Total Ports, quantity 12

Dimensions

 Height
 369.976 mm
 | 14.566 in

 Width
 213.995 mm
 | 8.425 in

 Depth
 117.983 mm
 | 4.645 in

Jumper Breakout Length, Maximum 85 mm | 3.346 in

Jumper Outlet, Quantity, Maximum 24

Jumper Outlet Diameter, Minimum 0 mm | 0 in

Jumper Outlet Diameter, Maximum5.5 mm | 0.217 inTrunk Entry, Diameter, Maximum17.5 mm | 0.689 in

Trunk Entry, Quantity, Maximum 4

Material Specifications

Material Type High-impact polycarbonate, UV resistant

COMMSCOPE®

HFDC-48FIBER

Mechanical Specifications

Impact Test Method EN62262 | IEC62262: IK07

Environmental Specifications

Operating Temperature $-40 \,^{\circ}\text{C} \text{ to } +75 \,^{\circ}\text{C} \left(-40 \,^{\circ}\text{F to } +167 \,^{\circ}\text{F}\right)$

Environmental Space Outdoor

Qualification Standards IEC 60529, IP68

Packaging and Weights

Included Mounting kit

Weight, net 3.946 kg | 8.7 lb