

# 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   Wall
Total Fibers, quantity	48

## Dimensions

Height	370.84 mm   14.6 in
Width	215.9 mm   8.5 in
Depth	113.03 mm   4.45 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, Maximum	5.5 mm   0.217 in
Trunk Entry, Diameter, Minimum	5.5 mm   0.217 in
Trunk Entry, Diameter, Maximum	17.5 mm   0.689 in
Trunk Entry, Quantity, Maximum	4

## Material Specifications

Material Type	High-impact polycarbonate, UV resistant
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## Mechanical Specifications

**Impact Test Method** EN62262 | IEC62262: IK07

## Environmental Specifications

**Operating Temperature** -40 °C to +75 °C (-40 °F to +167 °F)  
**Environmental Space** Outdoor  
**Qualification Standards** IEC 60529, IP68

## Packaging and Weights

**Included** Mounting kit  
**Weight, net** 3.946 kg | 8.7 lb