HELIAX® FiberFeed® Fiber and Power Junction Box for 1808 Series Hybrid Trunk / 4 Hybrid Jumper Cables with Internal Grounding

Product Classification

Regional Availability
- Asia
- Australia/New Zealand
- EMEA
- Latin America
- North America

Portfolio
- CommScope®

Product Type
- Outdoor junction box

Product Brand
- FiberFeed®
- HELIAK®

General Specifications

Application
- Used as a fiber/power junction box

Cable Entry, quantity, maximum, bottom
- 5

Color
- Gray

Fiber System Configuration Type
- Hybrid with junction box, 4 RRU

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

Dimensions

Height
- 317.5 mm | 12.5 in

Width
- 266.7 mm | 10.5 in

Depth
- 101.6 mm | 4 in

Cable Entry Fiber Gland Size, maximum
- 32 mm | 1.26 in

Cable Entry Fiber Gland Size, minimum
- 22 mm | 0.866 in

Cable Entry Jumper Gland Size, maximum
- 18 mm | 0.709 in

Cable Entry Jumper Gland Size, minimum
- 13 mm | 0.512 in

Compatible Center Conductor Gauge
- 8 AWG

Material Specifications

Material Type
- High-impact polycarbonate, UV resistant
Environmental Specifications

Operating Temperature: -40 °C to +75 °C (-40 °F to +167 °F)

Environmental Space: Indoor | Outdoor


Packaging and Weights

Included: Mounting kit

Weight, net: 1.579 kg | 3.48 lb

Regulatory Compliance/Certifications

Agency | Classification
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CHINA-ROHS | Below maximum concentration value
ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system
REACH-SVHC | Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS | Compliant