# FE-12104-G-R4



HELIAX® Fiber and Power Junction Box for 1 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 HELIAX®

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
 25 mm | 0.984 in

Cable Entry Fiber Gland Size, minimum18 mm | 0.709 inCable Entry Jumper Gland Size, maximum18 mm | 0.709 inCable Entry Jumper Gland Size, minimum13 mm | 0.512 inCompatible Center Conductor Gauge10 AWG | 12 AWG

Material Specifications

Material TypeHigh-impact polycarbonate, UV resistant

### **Environmental Specifications**



## FE-12104-G-R4

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

**Environmental Space** Indoor | Outdoor **Qualification Standards** IEC 60529:2001, IP67

Packaging and Weights

**Included** Mounting kit

**Weight, net** 1.579 kg | 3.48 lb

### Regulatory Compliance/Certifications

#### Agency Classification

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 UK-ROHS Compliant

