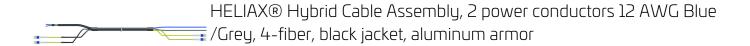
## HFE212-4SET



#### **Product Classification**

Regional Availability

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

Portfolio CommScope®

Product Type Hybrid cable assembly

Product Brand HELIAX®
Product Series HFE

Ordering Note CommScope® non-standard product

General Specifications

Conductors, quantity 2

Construction Type Hybrid standard tail

Interface, Connector A DLC

 Interface Feature, connector A
 Standard

 Interface Body Style, connector A
 Straight

 Interface, Connector B
 DLC

Interface Feature, connector BStandardInterface Body Style, connector BStraightJacket ColorBlackTotal Fibers, quantity4

**Dimensions** 

Cable Assembly Length Range (m) 1 - 20

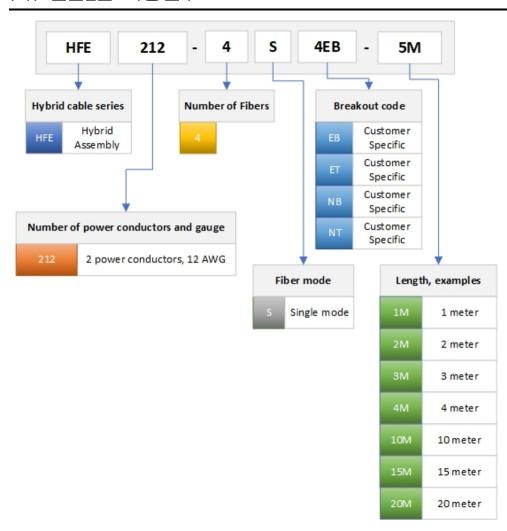
**Diameter Over Jacket** 14.25 mm | 0.561 in

Center Conductor Gauge 12 AWG

Ordering Tree



# HFE212-4SET



### Mechanical Specifications

Minimum Bend Radius134.6 mm | 5.299 inMinimum Bend Radius, furcation30 mm | 1.181 in

Optical Specifications

Fiber Type G.657.A2

**Insertion Loss, typical note** Insertion loss is measured at 1310 and 1550 nm

Insertion Loss, typical 0.5

## **Environmental Specifications**

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

COMMSCOPE®

# HFE212-4SET

## Packaging and Weights

 $\textbf{Cable weight} \hspace{1.5cm} \textbf{0.2 kg/m} \hspace{0.2cm} | \hspace{0.2cm} \textbf{0.134 lb/ft}$ 

### 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



### \* Footnotes

**Insertion Loss, typical note** Insertion loss is measured at a room temp of +20°C (+68°F)

