

Cushion Insert with 1 hole for HELIAX® cables (Fusion tape included)

Product Classification

Product Type Cushion insert

Product Brand I-Line

Ordering Note CommScope® non-standard product

General Specifications

Cable TypeHybrid fiber

Cables per Cushion 1

Color Black

Dimensions

Height 82.55 mm | 3.25 in

Length 25.4 mm | 1 in

Nominal Size 1-1/4 in

Material Specifications

Material Type EPDM rubber

Environmental Specifications

UV Resistance Test Method MIL-STD-810E, Procedure 11, Method 505

UV Resistance, minimum with no degradation ≥1000 hours

Weather Resistance Test Method 04AS00-03.9.0 | IEC 60529:2001, IP66

Packaging and Weights

Height, packed 170.18 mm | 6.7 in

COMMSCOPE®

294701-T

Width, packed 129.54 mm | 5.1 in

Length, packed 99.06 mm | 3.9 in

Included Cushion

Packaging quantity

Weight, gross 0.5 kg | 1.102 lb

Regulatory Compliance/Certifications

Agency Classification

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant

Included Products

FT-TB - Black Self-fusing Tape, 15 ft



FT-TR



Black Self-fusing Tape, 15 ft

Product Classification

Product Type Weatherproofing tape

Ordering Note CommScope® non-standard product

General Specifications

Application Provides additional moisture seal for cable connections

Applications per Kit Four 1/2 in -1/2 in | One 1/2 in-2-1/4 in | Two 1/2 in-7/8 in | Two 1/2 in-7/8 in to

device

Color Black

Dimensions

 Width
 38.1 mm | 1.5 in

 Length
 4572 mm | 180 in

Nominal Size 1-1/4 in | 1-5/8 in | 1/2 in | 1/4 in | 2-1/4 in | 3/8 in | 5/8 in | 7/8 in

Material Specifications

Material Type Silicone tape

Environmental Specifications

UV Resistance Test Method ASTM D518, Test Method B

Weather Resistance Test Method 04AS00-03.6.0 | MIL-STD-1344A, Method 1002

Packaging and Weights

 Height, packed
 83.82 mm | 3.3 in

 Width, packed
 83.82 mm | 3.3 in

 Length, packed
 5.08 mm | 0.2 in

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FT-TB

Packaging quantity 2

Weight, gross 0.1 kg | 0.22 lb

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

