

JF-CAPKIT



2.2-5 Female End Cap Assembly

Product Classification

Product Type	Surge arrester accessory
Product Brand	HELIAX®

General Specifications

Interface	2.2-5 Female
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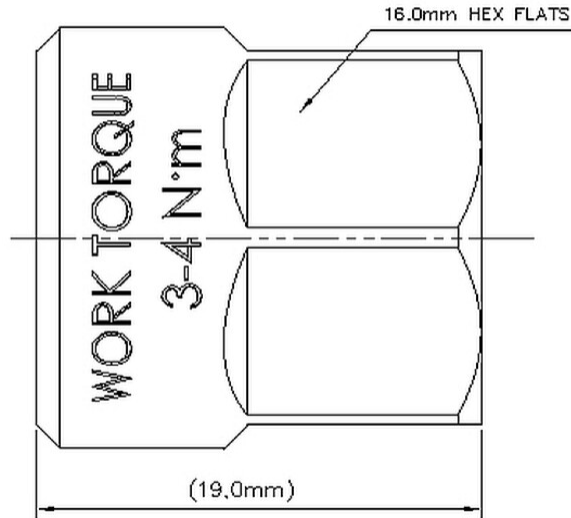
Dimensions

Length	19 mm 0.748 in
Diameter	18 mm 0.709 in

Outline Drawing

JF-CAPKIT

2.2-5 FEMALE END CAP ASSEMBLY



Material Specifications

Finish	Trimetal
Material Type	Brass

Mechanical Specifications

Coupling Nut Proof Torque	4 N-m 35.403 in lb
Interface Durability	50 cycles
Mechanical Shock Test Method	IEC 60068-2-27

Environmental Specifications

Operating Temperature	-55 °C to +85 °C (-67 °F to +185 °F)
Storage Temperature	-65 °C to +125 °C (-85 °F to +257 °F)
Attenuation, Ambient Temperature	20 °C 68 °F
Average Power, Ambient Temperature	40 °C 104 °F
Average Power, Inner Conductor Temperature	100 W
Corrosion Test Method	IEC 60068-2-11

JF-CAPKIT

Immersion Depth	1 m
Immersion Test Mating	Mated
Immersion Test Method	IEC 60529:2001, IP68
Moisture Resistance Test Method	IEC 60068-2-3
Thermal Shock Test Method	IEC 60068-2-14
Vibration Test Method	IEC 60068-2-6

Packaging and Weights

Packaging quantity	1
Weight, net	24.24 g 0.053 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



* Footnotes

Immersion Depth	Immersion at specified depth for 24 hours
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