

SMALL-M-CAPKIT

Male End Cap for 4.3-10 series.

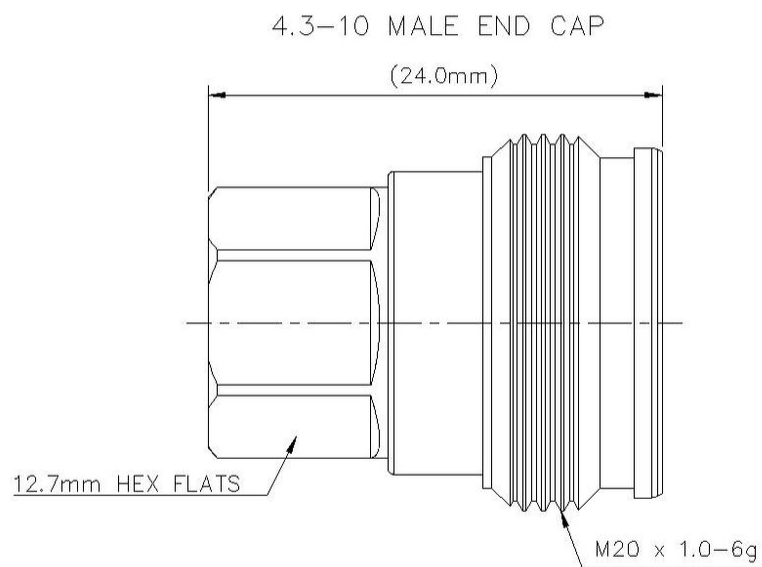
Product Classification

Product Type	Wireless and radiating connector
Product Brand	HELIAX®

Dimensions

Length	0.94 in 23.876 mm
Diameter	0.78 in 19.812 mm

Outline Drawing



SMALL-M-CAPKIT

Electrical Specifications

Attenuation, Ambient Temperature 20 °C | 68 °F

Mechanical Specifications

Coupling Nut Proof Torque 70.81 in lb | 8 N-m

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)

Average Power, Ambient Temperature 40 °C | 104 °F

Average Power, Inner Conductor Temperature 100 °C | 212 °F

Corrosion Test Method IEC 60068-2-11

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

Weight, net 26.7 g | 0.059 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