

SMALL-CAPKIT



Female End Cap Assembly for 4.3-10 series and 4.1-9.5 Din, work torque 5-8N/M.

Product Classification

Product Type	Wireless and radiating connector
Product Brand	HELIAX®

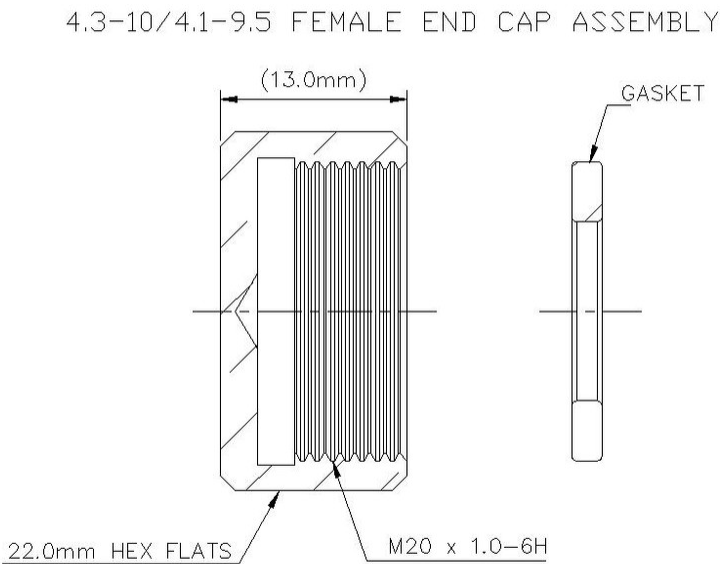
General Specifications

Outer Contact Plating	Trimetal
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Dimensions

Length	13 mm 0.512 in
Diameter	24 mm 0.945 in

Outline Drawing



SMALL-CAPKIT

Material Specifications

Material Type	Brass
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Mechanical Specifications

Coupling Nut Proof Torque	8 N-m 70.806 in lb
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 °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

Height, packed	160.02 mm 6.3 in
Width, packed	270.002 mm 10.63 in
Length, packed	270.002 mm 10.63 in
Packaging quantity	200
Weight, gross	0.023 kg 0.05 lb
Weight, net	18 g 0.04 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

SMALL-CAPKIT

REACH-SVHC	Compliant as per SVHC revision on www.andrew.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



* Footnotes

Immersion Depth	Immersion at specified depth for 24 hours
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