PERFORMANCE
Nominal Impedance 50 Ohms
Frequency Range 0 - 500 & 1500-1700 MHz
Voltage Rating 325 VRMS
Insulation Resistance 5000 Megohms

CONNECTOR WEIGHT (Each)
0.26 ounces (7.30 grams)

RoHS COMPLIANT
Complies to RoHS Standards

INSTALLATION
Crimp Tooling:
Crimp Ferrule M22520 / 5 - 01 Tool:
Die Set M22520/5 - 41
Cavity A (.290" hex)

CONSTRUCTION
Materials:
Body Beryllium Copper, ASTM-B194
Center Contact Brass, ASTM-B16, Alloy UNS 36000
Ferrule Brass, ASTM-B16, Alloy UNS 36000, Dead Soft
Dielectric TFE Fluorocarbon, ASTM-D1710

Finish:
Outer Contact Gold
Center Contact & Ferrule Gold over Nickel

Applicable Standards ARINC 600

Notes:
1) Please refer to T-111122 Termination Instruction sheet for strip dimensions & instructions.
2) One piece of Raychem ATUM heat shrink P/N ATUM-8/2-0 x 1.5” included for purpose of strain relief & moisture protection.

ARINC 600 Size 5 Socket
for S67163

φ.327 (.290 flats after crimp)
Integral Extraction Sleeve

φ.255
φ.275

1.84
.796

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