PERFORMANCE

Nominal Impedance 50 Ohms
Frequency Range 0 - 12 GHz
Voltage Rating 1000 VRMS
Insulation Resistance 5000 Megohms

CONSTRUCTION

Materials:
Body Brass, ASTM-B16, Alloy UNS 36000, H02
Center Contact Beryllium Copper, ASTM-B196, Alloy UNS C17300
Ferrule Brass, ASTM-B16, Alloy UNS 36000, Dead Soft, Weatherseals included
Dielectric TFE Fluorocarbon, ASTM-D1710, Type 1, Grade 1

Connectors Weight (Each)
2.26 ounces (64.07 grams)

RoHS COMPLIANT

Complies to RoHS Standards

INSTALLATION

Pic Die Set MIL Spec Die Set
Center Contact Center Contact
M22-5-01 Tool, M22-5-01 Tool,
PIC 190318 Hex Crimp Die MIL Spec *M22520 / 5-29
(.098 hex) (.100 B hex)
Crimp Ferrule Crimp Ferrule
M22520 / 5 - 01 Tool, M22520 / 5-01 Tool,
PIC 190318 Hex Crimp Die MIL Spec *M22520 / 5-29
(.324/.392 hex) (.324 A hex)

Notes:
1) A 2.5" piece of Raychem ATUM heat shrink P/N ATUM-16/4-0 provided with connector for purpose of strain relief & moisture protection.
2) Please refer to T-190XXX Termination Instruction sheet for strip dimensions & instructions.

* Note - MIL Spec die to be used on the smaller diameter area of ferrule only. Not the larger "Bell" area on end.