M39029 Size 8 Coaxial Pin Contact
for UH44193

PERFORMANCE

Nominal Impedance : 50 Ohms
Frequency Range : 0 - 5 GHz
Voltage Rating : 750 V(rms)
Insulation Resistance : 5000 Megohms min.
Dielectric Withstanding Voltage : 1300 V(rms)
VSWR (max) : 1.3:1
Insertion Loss (max) : 0.3 dB

CONNECTOR WEIGHT (Each)

0.25 oz (7.00 grams)

RoHS COMPLIANT

Complies to RoHS Standards

INSTALLATION

Center Contact
M22520 / 1-01 Tool
Selector Dial Setting #4
Positioner : M22520 / 1-16

Crimp Ferrule
M22520 / 5-01 Tool
M22520 / 5-11 Die Set (.213” A hex)

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

Finish :

Body, Ferrule Gold
Center Contact Gold

APPLICABLE STANDARDS

SAE AS39029/60
MIL-C-38999 (Series I, III, IV)

Notes :

1) Please refer to T-1501XX Termination Instruction sheet for strip dimensions & instructions.

2) Removal Tool P/N M81969/14-12