

Datasheet

RS PRO Low Pim 7/16 Straight Plug Clamp

Stock number: 758-1641

EN

NO	DESCRIPTION	DATE	
⚠	62-02/R62-002-001-64R201G → 40620108127001 DEL. PROD. VOLTAGE WORKING VOLTAGE	10.08.18'	

STRIPPING DIMENSION

1.0 ELECTRICAL

1.1 FREQUENCY RANGE: DC-7.5 GHz
1.2 NOMINAL IMPEDANCE: 50 OHM
1.3 VOLTAGE RATING: 1400 VOLTS MAX.
1.4 VSWR: 1.05 MAX. @2 GHz
1.1 MAX. @3 GHz

2.0 MATERIALS

2.1 BODIES: BRASS PER IS-C3604
2.2 CENTER CONTACT: BERYLLIUM COPPER PER ASTM B196 UNS C17300
2.3 INSULATION: TEFLON PER ASTM D1457 AND ASTM D1710

3.0 FINISHES AND OTHERS

3.1 SEE BELOW TABLE FOR DETAILS.

4.0 MECHANICAL

4.1 INTERFACE IN ACCORDANCE WITH: MIL-STD-346A
4.2 FOR USE WITH ANNULAR 1/2" OR SIMILAR STYLE CABLE
4.3 CABLE ATTACHMENT: OUTER: CLAMP, INNER: PLUG-IN

5.0 ENVIRONMENTAL

5.1 OPERATING TEMPERATURE RANGE: -40° C TO +85° C

APPROVED by _____ DATE: _____

14	HEAT-SHRINK TUBE	1	BLACK(ADHESIVE SHRINK)
13	O-RING	1	SILICONE
12	NUT	1	BLACK
11	CHASSIS	1	WHITE BRONZE 80μ" MIN.
10	O-RING	1	WHITE BRONZE 80μ" MIN.
9	BODY	1	BLACK
8	WASHER	1	WHITE BRONZE 80μ" MIN.
7	INSULATION	1	WHITE BRONZE 80μ" MIN.
6	INSULATION	1	TEFLON
5	O-RING	1	NONE
4	BODY	1	BLACK
3	CENTER CONTACT	1	WHITE BRONZE 80μ" MIN.
2	SHELL	1	SILVER 70μ" MIN.
1	GASKET	1	WHITE BRONZE 80μ" MIN.
NO	DESCRIPTION	QTY	FINISH

DRAWN	TOLERANCE	X	±0.2	UNIT	mm(In)	SCALE	2:1	REV.	A-1
Amy				XX	±0.1	XXX	±0.05	DATE	02.10.12'
CHECK				Jefferly				TITLE	NR0HS COMPLIANT (500)
APPROVAL								ANNULAR/PLUG	
Jefferly								DWG.NO.	62-0002

DESCRIPTION	LOW PIM 7/16 STRAIGHT PLUG CLAMP
品名	40620108127001
單位	個
比例	2:1