RFD-1610DS-H1

7/16 DIN PLUG, R/A
FOR 1/2" FLEXIBLE CORRUGATED CABLE

ATTACH CABLE TO CONNECTOR BY SOLDERING THE CABLE INNER CONDUCTOR TO THE PIN INSIDE THE CONNECTOR.

SPECIFICATIONS:

INTERFACE: IEC61169-4
IMPEDANCE: 50 Ohms
FREQUENCY RANGE: 0-3 GHz
VSWR: ≤1.25 @ 3GHz
3rd ORDER IM: ≤-150dBc (RELATIVE TO CARRIER)
3rd ORDER IM TEST METHOD: 2x4.3dBm CARRIERS
DIELECTRIC WITHSTANDING VOLTAGE: 1500V/AC
INSULATION RESISTANCE: 1000Mohm
TEMPERATURE RANGE: -40°C TO 85°C
MECHANICAL DURABILITY: 500 CYCLES
FOR LCF12-50JFN, LDF4-50A, ICA12-50JPL, P0353784 & SPF CABLE

CUSTOMER
OUTLINE DRAWING

ALL DIMENSIONS
ARE REFERENCE ONLY
UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
AND [MILLIMETERS]

DRAWN
C. ZUNICA 10/19/19

RECOMMENDED STRIPPING DIMENSIONS

USE OF CABLE TRIM TOOL IS RECOMMENDED
USE COMPATIBLE TRIM TOOL SUCH AS: TRIM-SET-C12-CO2

RF[industries.com] 7610 MIRA VER RD, SAN DIEGO, CA 92126 (858) 549-8340

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CABLE GROUP: H1
WOM # RFD-1610DS-H1
REVISION

FORMAT: A
SCALE: NTS
CONTROL #: 000000
SHEET 1 OF 1