



### FEATURES:

- Broad range of interconnect products available
- Standard / Miniature offering:
  - UHF
  - N
  - 50 & 75 OHMS
  - BNC
  - TNC
- Subminiature offering:
  - SMA
  - SMB
  - SMC
- Additional connectors including custom solutions
- Coupling styles include: 2-stud bayonet; threaded; snap-on and slide-on
- Cable mount and PCB mount available
- Meets MIL-C-39012 specifications
- RoHS Compliant

### APPLICATIONS:

- Broadcast
- Satellite Communications
- Telecommunications
- Shell: Brass with Tin plating
- Test and Measurement
- LAN
- Instrumentation

921-320-511-583F

#### SERIES:

1.0/2.3 911  
 BNC 921  
 2-PORT BNC 923  
 TNC 924  
 1.6/5.6 931  
 N 941  
 UHF 947  
 SMA 951  
 SMZ 954  
 MCX 955  
 MMCX 956  
 SMC 961  
 SMP 962  
 F 971  
 SMB 981  
 SSMB 982  
 ADAPT. 991

#### EDAC CODE

(31-320)  
 900 - SPECIAL

#### IMPEDANCE:

5 : 50 OHMS  
 7 : 75 OHMS  
 0 : NOT APPLICABLE

#### STYLE:

1 : STRAIGHT  
 2 : BULKHEAD  
 3 : RIGHT ANGLE PCB (METAL BODY)  
 4 : RIGHT ANGLE PCB (PLASTIC BODY)  
 5 : T-ADAPTER  
 6 : TERMINATOR  
 7 : RIGHT ANGLE ADAPTER  
 8 : RIGHT ANGLE  
 9 : STRAIGHT ADAPTER  
 A : BOARD EDGE-MOUNT  
 B : ANTENA

#### FILTERED CONNECTOR

#### CONTACT PLATING:

0 : NICKEL/TIN PLATED  
 1 : GOLD FLASH  
 2 : 15 µIN OF GOLD  
 3 : 30 µIN OF GOLD  
 5 : 10 µIN OF GOLD  
 7 : SILVER  
 9 : 50 µIN OF GOLD

#### TERMINATION PROFILE:

10 : SOLDER CUP  
 11 : PRESS FIT TAILS  
 12 : SURFACE MOUNT  
 20 : ADAPTER  
 30 : RIGHT ANGLE PCB  
 31 : RG316 (CRIMP)  
 40 : TERMINATOR  
 50 : STRAIGHT PCB  
 57 : RG58 (CLAMP)  
 58 : RG58 (CRIMP)  
 59 : RG59 (CRIMP)  
 60 : PANEL MOUNT  
 74 : RG174 (CRIMP)  
 78 : RG178 (CRIMP)  
 79 : RG179 (CRIMP)  
 9X : SPECIAL

#### CONNECTOR TYPE:

1 : PLUG (MALE)  
 2 : JACK (FEMALE)  
 3 : ADAPTER  
 4 : LOW PROFILE BNC PCB RIGHT ANGLE WHITE VALOX HOUSING  
 5 : LOW PROFILE BNC PCB RIGHT ANGLE METAL HOUSING  
 6 : STD. PROFILE BNC PCB RIGHT ANGLE WHITE VALOX HOUSING  
 7 : STD. PROFILE BNC PCB RIGHT ANGLE METAL HOUSING  
 8 : PLUG TERMINATOR  
 9 : SOLDER/BODY PLUG (MALE) SMA/SMB  
 0 : SOLDER/BODY JACK (FEMALE) SMA/SMB  
 A : .500" LOW PROFILE RIGHT ANGLE METAL  
 B : .500" LOW PROFILE RIGHT ANGLE PLASTIC  
 C : VERTICAL METAL BODY PCB  
 D : VERTICAL PLASTIC BODY PCB  
 E : PANEL MOUNT SQ.  
 F : HIGH PROFILE RIGHT ANGLE META BOARDLOCKS  
 H : MALE LIMITED DETENT (SMP)  
 J : JACK, JACK, JACK ("T" ADAPTOR)