

Woken Technology Inc.

Wireless, RF and Microwave Components

Short Form Catalog

Woken Technology is proud to offer large and small customers high quality **Connectors**, **Cable assembly**, **Antennas** and **RF Accessory**. Here we list a line of products that have been developed and produced by WOKEN. Please select a product that closely meet the requirement from our product library or send us your request to meet your exact specifications. Please also visit our website www.woken.com.tw/abroad for full product specifications and product news.

[CONNECTORS](#)[CABLE ASSEMBLY](#)[ANTENNA](#)[RF ACCESSORY](#)

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About Woken



Woken design and manufacture **Coaxial Connector**, **Cable Assembly**, **Antenna** and **RF Accessory** for RF/Microwave, wireless and telecommunications applications. Included are complete lines of standard and special products in large and small quantities.

Established in November 1999, Woken designs its own **RF / Microwave** products for meeting all kinds of requirements demanded by its customers at communication markets with the experienced R&D engineers & technicians, active marketing staff, up-to-date production equipments and measuring instruments. Woken is stably growing fast and already become one of the leading manufacturers in Taiwan to provide reliable high-performance products as well as custom design works.

Woken will assist you from product design to customization and production of connectors, cable assemblies, antennas and RF accessories that meet your specifications.

Our goal is to be your one stop source for these products. Our way of achieving this is to build a quality product, reasonably priced and delivered on schedule. Our mission is to provide customers with quality, high performance products as well as technical supports. Make Woken part of your team, get the best value of your request

Please contact us for more information about Woken and our products.

High quality and competitive prices.

Free sample upon your request.

Custom made sample ready in 3 weeks!

We look forward to the opportunity to serve you. Feel free to let Woken assist you today!

Quality System

We continuously improve our high quality in order to save your overall cost

- Fully documented process from sales to shipping–Quality Plans
 - Process flow charts
 - Process capability documentation
 - Process control procedures - High yield production process for reduced costs
- All parts designed for high volume production
- Full trace ability
- Consistent performance over large production runs

Our Customer Quality Program

- Tested features
 - Critical dimensions
 - Electrical Specification
 - Co-planarity
 - High voltage tests
 - Continuity
 - Mechanical functions
 - Engagement / separation...
- Methods and tools
 - Visual
 - Gauge R&R
 - Smarts cope
 - Worker self control • Our supply chain quality management includes:
 - Regular supplier audits
 - 3-monthly supplier ratings
 - Quality agreements
 - Ship to stock agreements



Quality Control Equipments

Description	Spec or model	Quantity
Network analyzer	HP8711A (1.3GHz)	1
Network analyzer	R3661A (2.6GHz)	1
Network analyzer	HP8722D (40GHz)	1
Profile Projector	Mitutoyo PJ252	2
Milli-Ohm Meter	GOM-801G	2
AC/DC Withstanding Voltage/Insulator Tester	GPI-735	1
Pull-push machine	IMADA 91403	2
Nonius	Mitutoyo CD-6" BS	30
Magnifying Glasses	1*10 times	5
Microscope	Meijitechno 64378	2



Manufacturing Equipments

Description	Spec or model	Quantity
CNC Lathes	CNC STAR SR 42 MAX	3
CNC Lathes	CNC STAR SR 16 MAX	3
CNC Lathes	CNC STAR SR 120 MAX	5
CNC Lathes	CIN COM CNC B12/12 MAX	1
Automatic Lathes	model 15 and model 20	30
Secondary Making Machine		14
Auto-packing machine		9
Punch	1.5t	10
Auto Cable Stripper	Casting C351	2
Semi-auto Cable Stripper	Eraser 1246	1
Auto Cable Stripper	Casting CR701	1
Auto Cutting Machine		1

Connector

**Coaxial Connector**

Whether for standard or custom items, Woken Technology offers you commercial type coaxial connectors with competitive pricing and prompt service.

SMA	SMB (50 Ohm)	SMB (75 Ohm)	SMC
SMS	SSMB	SMM	SSMT
PKZ	MMCX	MCX	FME
N	1.0/2.3	1.6/5.6	7/16
BNC	TNC	Reverse	
CATV F	PAL (IEC)	UHF	MiniUHF

SMA

SPECIFICATION ELECTRICAL

IMPEDANCE	50 Ω
FREQUENCY RANGE	0 - 12 GHZ
V. S. W. R.	1.3 AT 2 GHZ (STRAIGHT) 1.5 AT 2GHZ (R/A)
DIELECTRIC WITH STANDING VOLTAGE	750 Vrms
VOLTAGE RATING	375 Vrms
INSULATION RESISTANCE	$\geq$ 500 MEGAOHM
CONTACT RESISTANCE	$\leq$ 2 MILLIOHM
CENTER CONDUCTOR	$\leq$ 2 MILLIOHM
OUTER CONDUCTOR	$\leq$ 2 MILLIOHM
TEMPERATURE RANGE	- 65°C TO + 165°C
INSERTION LOSS	STRAIGHT 0.3 dB @ 1GHZ R/A 0.6 dB @ 1GHZ

MATERIAL PART

CONNECTOR PART	MATERIALS	PLATING
BODY & OTHER PART	BRASS OR NON-MAGNETIC STAINELSS STEEL QQ-S-764,303 TYPE	GOLD / NICKEL
INNER CONTACT	BRASS OR PHOSPHOR BRONZE OR BECU	GOLD
OUTER CONTACT	BRASS	GOLD OR NICKEL
INSULATION	PTFE	

00200CA1GF501L

SMA 4Hole Flange mount Plug
Receptacle (Extended Dielectric)



00200CA1GF502L

SMA 4Hole Flange mount Plug
Receptacle (Flush Dielectric)



00200CA1GF503L

SMA 4Hole Flange mount Plug
Receptacle (Extended Dielectric)



00200CA1GF301L

SMA 2Hole Flange mount Plug
Receptacle (Extended Dielectric)



00200CA1GF302L

SMA 2Hole Flange mount Plug
Receptacle (Extended Dielectric)



00200CA1GF303L

SMA 2Hole Flange mount Plug
Receptacle (Extended Dielectric)



00200CA1GF304L

SMA 2Hole Flange mount Plug
Receptacle (Extended Dielectric)



00200CA1GPR01L

SMA Straight Plug Receptacle
PCB mount



00200CA5NPR01L Reverse Polarity SMA Straight Jack Receptacle PCB mount 	00200CA2NPR01L SMA Straight Jack Receptacle PCB mount 
00200CA2NP901L SMA Straight Jack End Launch PCB mount 	00200CA2NP902L SMA Straight Bulkhead Jack End Launch PCB mount 
00200CA5NBR01L Reverse Polarity SMA Straight Bulkhead Jack Receptacle (Rear Mount) 	00200CA1GEG01L SMA Straight Plug Direct Solder for RG-405 
00200CA1GEF01L SMA Straight Plug Direct Solder For RG-402 	00200CA1GCB01L SMA Straight Plug Crimp type for RG-58,RG-142,RG-400 
00200CA1GCA01L SMA Straight Plug Crimp type for RG-316, RG-174,RG-188 	00200CA3GCA01L SMA R/A Plug Crimp type for RG-316,RG-174,RG-188 
00200CA2GCB01L SMA Straight Jack Crimp type For RG-58,RG-142,RG-400 	00200CA2GF501L SMA 4Hole Flange mount Jack Receptacle (Extended Dielectric) 
00200CA2GF502L SMA 4Hole Flange mount Jack Receptacle (Extended Dielectric) 	00200CA2GF401L SMA 4Hole Flange mount Jack Receptacle (Slotted Contact) 
00200CA2GF503L SMA 4Hole Flange mount Jack Receptacle (Flush Dielectric) 	00200CA2GF507L SMA 4Hole Flange mount Jack Receptacle (Flush Dielectric) 

00200CA2GF508L SMA 4Hole Flange mount Jack Receptacle (Extended Dielectric) 	00200CA2GF509L SMA 4Hole Flange mount Jack Receptacle (Extended Dielectric) 
00200CA2GF505L SMA 4Hole Flange mount Jack Receptacle (Extended Dielectric) 	00200CA2GF309L SMA 2 Hole Flange mount Jack Receptacle (Extended Dielectric) 
00200CA2GF310L SMA 2 Hole Flange mount Jack Receptacle (Extended Dielectric) 	00200CA2GF308L SMA 2 Hole Flange mount Jack Receptacle (Extended Dielectric) 
00200CA2GF306L SMA 2 Hole Flange mount Jack Receptacle (Extended Dielectric) 	00200CA2GF311L SMA 2 Hole Flange mount Jack Receptacle (Extended Dielectric) 
00200CA2GF201L SMA 2 Hole Flange mount Jack Receptacle (Slotted Contact) 	00200CA2GF312L SMA 2 Hole Flange mount Jack Receptacle (Extended Dielectric) 
00200CA2GF305L SMA 2 Hole Flange mount Jack Receptacle (Flush Dielectric) 	00200CA2GNA01L SMA 2 Hole Flange mount Jack Crimp type for RG-174,RG-316,RG-188 
00200CA2GF313L SMA 2 Hole Flange mount Jack Receptacle (Extended Dielectric) 	00200CA2GF314L SMA 2 Hole Flange mount Jack Receptacle (Extended Dielectric) 

00200CA2GF301L SMA 2 Hole Flange mount Jack Receptacle(Extended Dielectric) 	00200CA2NF501L SMA 4Hole Flange mount Jack Receptacle (Extended Dielectric) 
00200CA2NF401L SMA 4Hole Flange mount Jack Receptacle (Slotted Contact) 	00200CA2NF402L SMA 4Hole Flange mount Jack Receptacle (Slotted Contact) 
00200CA2NF502L SMA 4Hole Flange mount Jack Receptacle (Extended Dielectric) 	00200CA2GF315L SMA 2 Hole Flange mount Jack Receptacle (Flush Dielectric) 
00200CA2GPR01L SMA Straight Jack Receptacle PCB Mount 	00200CA2GPS01L SMA Straight Jack Receptacle Surface Mount 
00200CA2GPR03L SMA Straight Jack Receptacle PCB Mount 	00200CA2GBR02L SMA Straight Bulkhead Jack Receptacle (Rear Mount) 
00200CA2GCA01L SMA Straight Jack Crimp type for RG-316,RG-174,RG-188 	00200CA2GBR01L SMA Straight Bulkhead Jack Receptacle (Front Mount) 
00200CA2GBR03L SMA Straight Bulkhead Jack Receptacle (Front Mount) 	00200CA2GBR04L SMA Straight Bulkhead Jack Receptacle (Front Mount) 
00200CA2GBR05L SMA Straight Bulkhead Jack Receptacle (Front Mount) 	00200CA2NCA01L SMA Straight Bulkhead Jack Crimp type for RG-174,RG-316,RG-188(Oring) 

00600A2D2GA01L SMA Jack to BNC Jack Adapter 	00200CA1NCA01L SMA Straight Plug for RG-316,RG-174,RG-188 
00600A2A2GA01L SMA Double Jack Adapter 	00600A1A1GA01L SMA Double Plug Adapter 

SMB 50 OHM COAXIAL CONNECTOR SMB

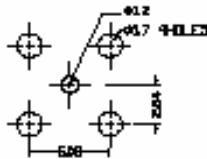
SPECIFICATION ELECTRICAL

IMPEDANCE	50 Ω
FREQUENCY RANGE	0 - 4 GHZ
V. S. W. R.	1.3 AT 4 GHZ (STRAIGHT) 1.5 AT 4 GHZ (R/A)
DIELECTRIC WITH STANDING VOLTAGE	750 Vrms
VOLTAGE RATING	SEA LEVEL : 335 Vrms
INSULATION RESISTANCE	$\geq$ 1000 MEGAOHM
CONTACT RESISTANCE	$\leq$ 10 MILLIOHM
CENTER CONDUCTOR	$\leq$ 5 MILLIOHM
OUTER CONDUCTOR	$\leq$ 5 MILLIOHM
TEMPERATURE RANGE	- 65°C TO + 165°C
INSERTION LOSS	STRAIGHT 0.3 dB @ 1.5GHZ R/A 0.6 dB @ 1.5GHZ

MATERIAL PART

CONNECTOR PART	MATERIALS	PLATING
BODY & OTHER PART	BRASS	GOLD / NICKEL
INNER CONTACT	BRASS PHOSPH OR BRONZE OR BECU	GOLD
OUTER CONTACT	BRASS	GOLD OR NICKEL
INSULATION	PTFE	

00200CB2GPR01E SMB 50 OHM PCB JACK RECEPTACLE



00200CB1GCA01E SMB 50 OHM STRAIGHT PLUG CRIMP

(A) FOR RG 174, 188, 316
(B) FOR RGD316
DOUBLE SHIELD
(C) RG58

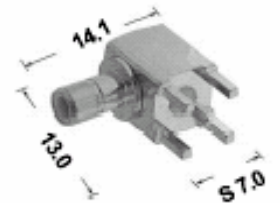
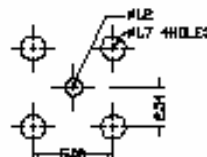


00200CB3GCA01E SMB 50 OHM R/A PLUG CRIMP

(A) FOR RG 174, 188, 316
(B) RGD316 DOUBLE
SHIELD GOLD PLATED
(C) RG58



00200CB8GPR01E SMB 50 OHM PCB R/A JACK RECEPTACLE

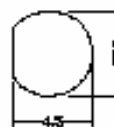


00200CB2GCA01E SMB 50 OHM STRAIGHT JACK CRIMP

(A) FOR RG 174, 188, 316
(B) FOR RGD316
DOUBLE SHIELD
(C) RG58



00200CB2GBR01E SMB 50 OHM BULKHEAD RECEPTACLE JACK FRONT MOUNT



SMB 75 OHM COAXIAL CONNECTOR

SMB

MATERIAL PART

CONNECTOR PART	MATERIALS	PLATING
BODIES	BRASS OR QQB - 626	GOLD 30U* OR NICKEL 30U*
INNER CONTACT	MALE : BRASS FEMALE : BECU OR QQB - 626	GOLD 30U*
OUTER CONTACT	BRASS	GOLD
INSULATION	PTFE	

SPECIFICATION
ELECTRICAL

IMPEDANCE	75 Ω
FREQUENCY RANGE	0 - 4 GHZ
V. S. W. R.	1.3 AT 4 GHZ (STRAIGHT) 1.5 AT 4 GHZ (R/A)
DIELECTRIC WITH STA -NDING VOLTAGE	750 Vrms
VOLTAGE RATING	SEA LEVEL : 335 Vrms
INSULATION RESISTANCE	$\geq$ 1000 MEGAOHM
CONTACT RESISTANCE	
CENTER CONDUCTOR	$\leq$ 10 MILLIOHM
OUTER CONDUCTOR	$\leq$ 5 MILLIOHM
TEMPERATURE RANGE	- 65°C TO + 165°C
INSERTION LOSS	STRAIGHT 0.3 dB @ 1.5GHZ R/A 0.6 dB @ 1.5GHZ

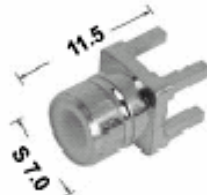
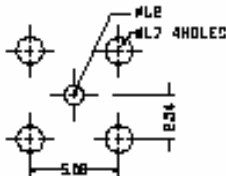
00200CB3HCA01E
SMB 75 OHM R/A PLUG
CRIMP GOLD PLATED
(A) FOR RG 179



00200CB1HCA01E
SMB 75 OHM STRAIGHT
PLUG CRIMP
(A) FOR RG 179



00200CB2HPR01E
SMB 75 OHM JACK
RECEPTACLE



00200CB1HCA02E
SMB 75 OHM STRAIGHT
PLUG CRIMP
(A) FOR RG 179



00200CB2HCA01E
SMB 75 OHM STRAIGHT
JACK CRIMP
(A) FOR RG 179



00200CB3HCA02E
SMB 75 OHM R/A PLUG
CRIMP PUSH - LOCK
(A) FOR RG 179



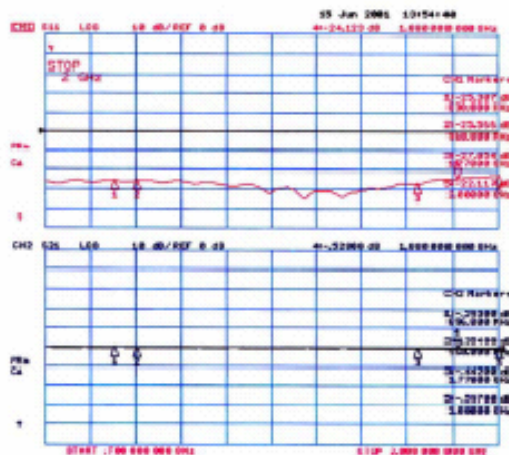
00200CB1HCA03E
SMB 75 OHM PLUG
CRIMP PUSH - LOCK
(A) FOR RG 179



00200CB1HPR01E
SMB PLUG 75 OHM
BULKHEAD REAR
MOUNT



SSMT



CONNECTOR & CABLE

MATERIAL PART

CONNECTOR PART	MATERIAL	PLATING
BODY	BRASS OR BECU	GOLD 3U*
INNER CONTACT	BECU	GOLD 5U*
OUTER CONTACT	BECU . BRASS	GOLD 3U*
INSULATION	PTFE	

SPECIFICATION
ELECTRICAL

IMPEDANCE	50 Ω
FREQUENCY RANGE	0 – 6 GHZ
V. S. W. R.	1.2 AT 2 GHZ 1.4 AT 6 GHZ
DIELECTRIC WITH STA-NDING VOLTAGE	1000 Vrms
VOLTAGE RATING	1500 Vrms
INSULATION RESISTANCE	≥ 1000 MEGAOHM
CONTACT RESISTANCE	
CENTER CONDUCTOR	≤ 2 MILLIOHM
OUTER CONDUCTOR	≤ 2 MILLIOHM
TEMPERATURE RANGE	-65°C TO +165°C
INSERTION LOSS	0.5 dB AT 2 GHZ

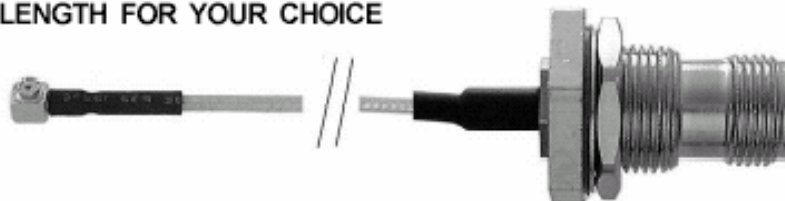
00200CW8GCC01E
SSMT R/A JACK
FOR RG178



00100A1C14801E
SSMT R/A JACK TO SMA Plug
WITH RG178U LENGTH FOR YOUR CHOICE



00100T2C14801E
SSMT R/A JACK TO TNC JACK BULKHEAD
WITH RG178U LENGTH FOR YOUR CHOICE



00100G2C14801E
SSMT R/A JACK TO FME JACK BULKHEAD
WITH RG178U LENGTH FOR YOUR CHOICE



MMCX

SPECIFICATION ELECTRICAL

IMPEDANCE	50 Ω
FREQUENCY RANGE	DC THRU 6 GHZ
V. S. W. R.	DC 4 GHZ 1.15 MAX DC 4 - 6 GHZ 1.4 MAX
DIELECTRIC WITH STANDING VOLTAGE	500 Vrms , 50HZ
VOLTAGE RATING	$\leq$ 170 Vrms , 50HZ
INSULATION RESISTANCE	$\geq$ 500 MEGAOHM
CONTACT RESISTANCE	$\leq$ 10 MILLIOHM
CENTER CONDUCTOR	$\leq$ 5 MILLIOHM
OUTER CONDUCTOR	
TEMPERATURE RANGE	- 40°C TO + 90°C
INSERTION LOSS	STRAIGHT 0.3 dB @ 1.5GHZ R/A 0.6 dB @ 1.5GHZ

MATERIAL PART

CONNECTOR PART	MATERIALS	PLATING
BODY	BRASS	GOLD 3U"
INNER CONTACT	BRASS OR BECU	GOLD 30U"
OUTER CONTACT	BRASS OR BECU	GOLD
INSULATION	PTFE	

00200CX3GCA01E
MMCX PLUG R/A CRIMP
(A) For RG 316, 188
RG 174
(B) For RG 178
(C) For RGD 316



00200CX1GCA01E
MMCX PLUG STRAIGHT CRIMP
(A) For RG 316, 188
RG 174
(B) For RG 178
(C) For RGD316
DOUBLE SHIELD



00200CX1GPR01E
MMCX EDGE CARD MOUNT PLUG



00200CX2GPR01E
MMCX EDGE CARD MOUNT JACK



MCX

SPECIFICATION ELECTRICAL

IMPEDANCE	50 Ω
FREQUENCY RANGE	0 - 4 GHz
V. S. W. R.	1.3 AT 4 GHz (STRAIGHT) 1.5 AT 4 GHz (R/A)
DIELECTRIC WITH STANDING VOLTAGE	750 Vrms
VOLTAGE RATING	SEA LEVEL : 335 Vrms
INSULATION RESISTANCE	$\geq$ 1000 MEGAOHM
CONTACT RESISTANCE	$\leq$ 10 MILLIOHM
CENTER CONDUCTOR	$\leq$ 5 MILLIOHM
OUTER CONDUCTOR	$\leq$ 5 MILLIOHM
TEMPERATURE RANGE	- 65°C TO + 165°C
INSERTION LOSS	STRAIGHT 0.3 dB @ 1.5GHz R/A 0.6 dB @ 1.5GHz

MATERIAL PART

CONNECTOR PART	MATERIALS	PLATING
BODIES	BRASS OR QQB - 626	GOLD 30 μ OR NICKEL 300 μ
INNER CONTACT	MALE : BRASS FEMALE : BECU OR QQB - 626	GOLD 30U μ
OUTER CONTACT	BRASS	GOLD
INSULATION	PTFE	

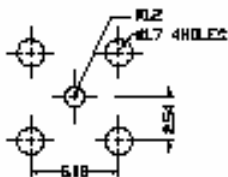
00200CM3GCA01E
MCX RIGHT ANGLE PLUG
CRIMP
(A) FOR RG 174, 188, 316



00200CM1GCA01E
MCX STRAIGHT PLUG
CRIMP
(A) FOR RG 174, 188, 316
(B) FOR RGD 316



00200CM3GPS01E
MCX R/A JACK
PCB MOUNT



FME

SPECIFICATION ELECTRICAL

IMPEDANCE	50 Ω
FREQUENCY RANGE	0 - 2 GHZ
V. S. W. R.	1.3 AT 2GHZ(STRAIGHT) 1.5 AT 2GHZ(R/A)
DIELECTRIC WITH STANDING VOLTAGE	1000 Vrms
VOLTAGE RATING	350 Vrms PEAK
INSULATION RESISTANCE	$\geq$ 1000 MEGAOHM
CONTACT RESISTANCE	
CENTER CONDUCTOR	$\leq$ 2 MILLIOHM
OUTER CONDUCTOR	$\leq$ 2 MILLIOHM
TEMPERATURE RANGE	- 50°C TO + 85°C
INSERTION LOSS	STRAIGHT 0.3 dB @ 1GHZ R/A 0.6 dB @ 1GHZ

MATERIAL PART

CONNECTOR PART	MATERIAL	PLATING
BODY & OTHER PART	BRASS	NICKEL
INNER CONTACT	BRASS OR PHOSPHOR BRONZE	GOLD
OUTER CONTACT	BRASS OR PHOSPHOR BRONZE	NICKEL
INSULATION	PTFE OR DELRIN	

00600D1G1N101E
BNC PLUG TO
NIPPLE PLUG



00600T1G1N101E
TNC PLUG TO
NIPPLE PLUG



00600V1G1N101E
MINI UHF PLUG
TO NIPPLE PLUG



00600T2G2N101E
TNC JACK TO
NIPPLE JACK

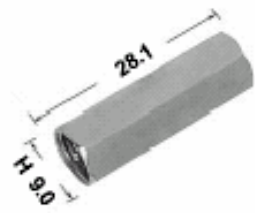


00600A2T2N101E
TNC JACK TO
SMA JACK



00200CG2NCB01E
NIPPLE JACK CRIMP
FOR RG 58C/U



00600N1G1N101E N PLUG TO NIPPLE PLUG 	00600U1G1N101E UHF PLUG TO NIPPLE PLUG 
00600A1G1N101E SMA PLUG TO NIPPLE PLUG 	00600A1G2N101E SMA PLUG TO NIPPLE JACK 
00600D1G1C101E BNC PLUG RIGHT ANGLE TO NIPPLE PLUG 	00600T1G1C101E TNC PLUG RIGHT ANGLE TO NIPPLE PLUG 
00600G1G1N101E NIPPLE PLUG TO NIPPLE PLUG 	00200CG2NCA01E NIPPLE JACK CRIMP FOR RG 174U 
00600A2G1N101E SMA JACK TO NIPPLE PLUG 	00200CG1NCB01E NIPPLE PLUG CRIMP FOR RG 58U 
00200CG1NCA01E NIPPLE PLUG CRIMP FOR RG 174U 	00600V1G1C101E MINI - UHF PLUG R/A TO NIPPLE PLUG 

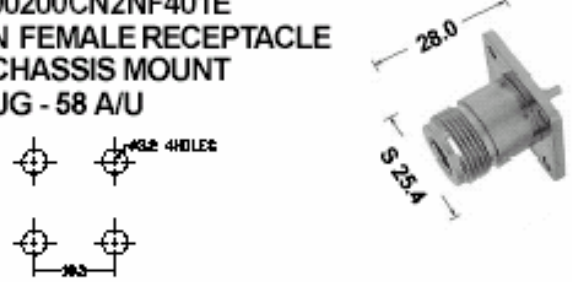
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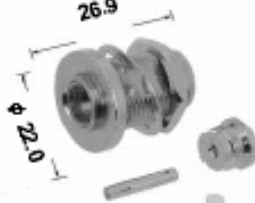
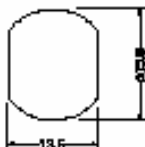
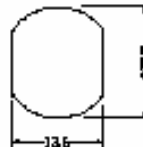
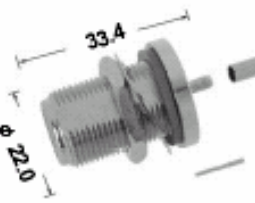
SPECIFICATION
ELECTRICAL

IMPEDANCE	50 Ω
FREQUENCY RANGE	0 - 11 GHZ
V. S. W. R.	1.3 AT 11GHZ(STRAIGHT) 1.5 AT 11GHZ(R/A)
DIELECTRIC WITH STANDING VOLTAGE	2500 Vrms
VOLTAGE RATING	1500 Vrms PEAK
INSULATION RESISTANCE	$\geq$ 1500 MEGAOHM
CONTACT RESISTANCE	
CENTER CONDUCTOR	$\leq$ 2 MILLIOHM
OUTER CONDUCTOR	$\leq$ 2 MILLIOHM
TEMPERATURE RANGE	-65°C TO +165°C
INSERTION LOSS	STRAIGHT 0.3 dB @ 1GHZ R/A 0.6 dB @ 1GHZ

MATERIAL PART

CONNECTOR PART	MATERIALS	PLATING
BODY & OTHER PART	BRASS OR DIECAST	NICKEL
INNER CONTACT	BRASS OR PHOSPHOR BRONZE OR BECU	GOLD
OUTER CONTACT	BRASS	NICKEL
INSULATION	PTFE	

00200CN1NDB01E N MALE CLAMP TYPE (A) UG 536 B/U For RG - 58/U, 141/U (B) UG603 A/U For RG - 59/U, 62A/U (C) UG 21 E/U For RG - 8/U, 213/U, 11/U 	00200CN2NDB01E N FEMALE CLAMP TYPE (C) FOR RG - 8 A/U, 213/U UG 602/U (B) RG - 58 A/U 
00200CN1NCB01E N MALE CRIMP TYPE (A) UG 536/U For RG - 58/U (B) UG 1681/U, UG-1817/U For RG - 8/U, 11/U, 213/U 	00200CN2NF401E N FEMALE RECEPTACLE CHASSIS MOUNT UG - 58 A/U 
00600N1N1N401E N DOUBLE MALE ADAPTOR UG - 27 C/U 	00600N2N2N401E N DOUBLE FEMALE ADAPTOR UG - 29 B/U 

00600N1U2N401E N MALE TO UHF FEMALE UG - 146/U 	00200CN1NEG01E N MALE FOR SEMI - RIGID 0.083" 
00200CN2NJG01E N FEMALE BULKHEAD FOR SEMI - RIGID 0.083"  	00200CN2NJF01E N JACK BULKHEAD FOR SEMI - RIGID 0.14"  
00200CN2NCA01E N JACK BULKHEAD CRIMP (A) FOR RG 58U (B) FOR RG 174U, 188, 316  	00200CN2NPR01E N JACK BULKHEAD RECEPTACLE WITH WATER - PROOF 
00200CN3NCB01E N MALE R/A CRIMP (A) FOR RG 58, 141, 223 	

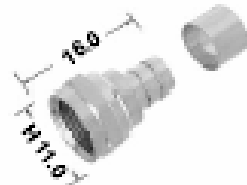
F**CATV CRIMP TYPE CONNECTOR****F**SPECIFICATION
ELECTRICAL

IMPEDANCE	NON - CONSTANT
FREQUENCY RANGE	0 – 300 MHZ
V. S. W. R.	1.3 AT 1 GHZ (STRAIGHT) 1.5 AT 1 GHZ (R/A)
DIELECTRIC WITH STANDING VOLTAGE	1000 Vrms
VOLTAGE RATING	500 Vrms PEAK
INSULATION RESISTANCE	≥ 5000 MEGAOHM
CONTACT RESISTANCE	
CENTER CONDUCTOR	≤ 2 MILLIOHM
OUTER CONDUCTOR	≤ 2 MILLIOHM
TEMPERATURE RANGE	-40°C TO +80°C
INSERTION LOSS	STRAIGHT 0.3 dB @ 1GHZ R/A 0.6 dB @ 1GHZ

MATERIAL PART

CONNECTOR PART	MATERIAL	PLATING
BODY & OTHER PART	BRASS OR DIECAST	NICKEL / TIN
INNER CONTACT	BRASS OR PHOSPHOR BRONZE	GOLD / SILVER
OUTER CONTACT	BRASS	NICKEL / TIN
INSULATION	PTFE / PBT / BAKELITE / DLEIRIN	

00200CF1NCB01E
F PLUG WITH
SEPARATE RING
(A) For RG-58U
(B) For RG-59U



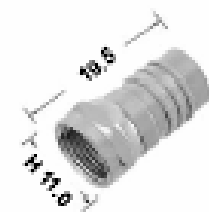
00200CF1NCE04E
F PLUG WITH
SEPARATE RING
FOR 7C CABLE



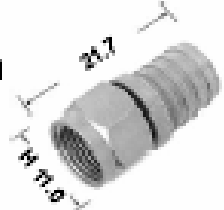
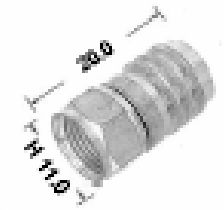
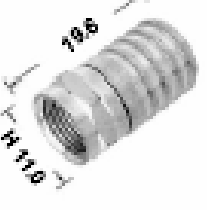
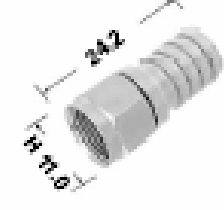
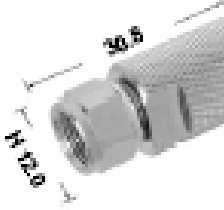
00200CF1NCL02E
F PLUG WITH 1/4"
ATTACH RING
(A) For RG-59U
(B) For RG-6U

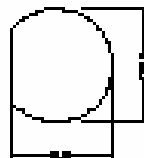
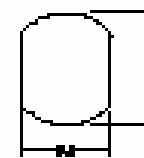
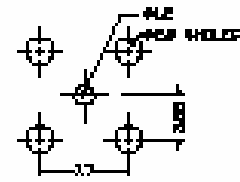
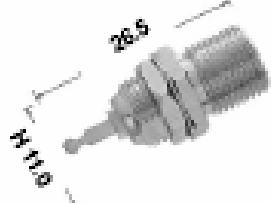
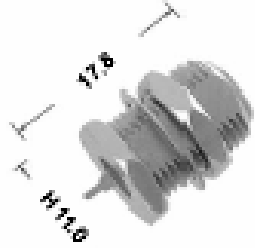
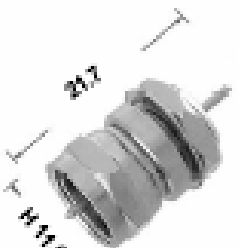
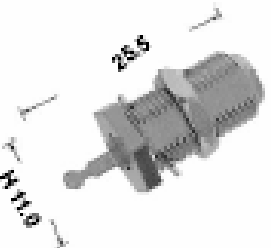
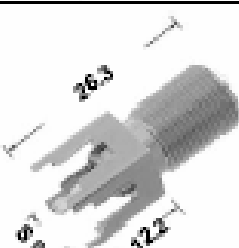
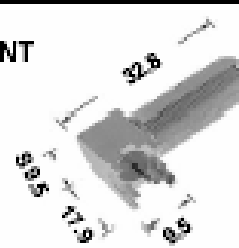


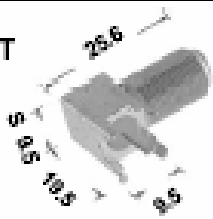
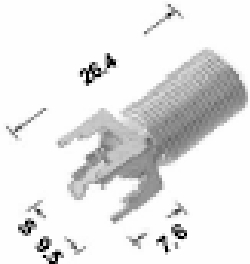
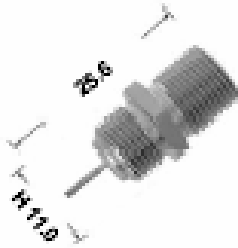
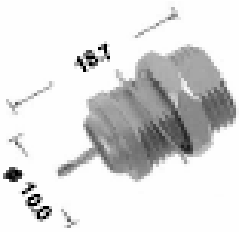
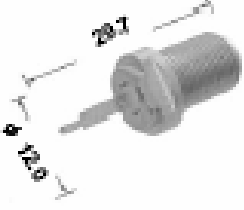
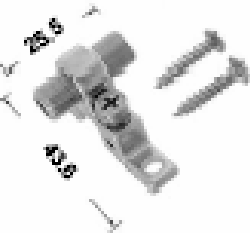
00200CF1NCU08E
F PLUG WITH 1/2"
ATTACH RING
(B₁) F59-290-For
REGULAR
(B₁) F59-312-For
TRI-SEALED CABLE
(B₂) F59-342-For QUAD-SHIELD
DOUBLE 90% HEAD- END
(C₁) F56-324-For REGULAR
(C₂) F56-342-For QUAD-SHIELD

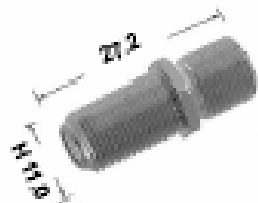
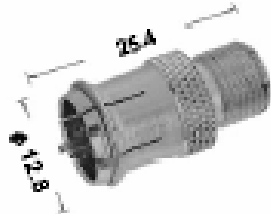
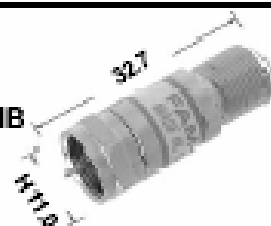
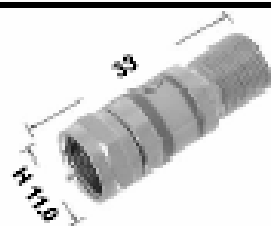
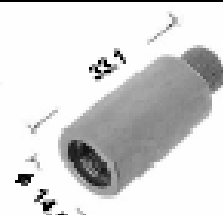


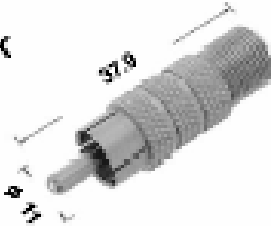
HEX CRIMP TOOL : . 324 °

00200CF1NCU03E F PLUG CRIMP TYPE FOR RG6U WITH O - RING  HEX CRIMP TOOL : .324°	00200CF1NCU04E F PLUG CRIMP TYPE WITH O - RING&SILICON GREECE FOR RG6U  HEX CRIMP TOOL : .324°
00200CF1NCL03E F PLUG CRIMP TYPE WITH O - RING - FOR RG59U  HEX CRIMP TOOL : .324°	00200CF1NCU05E F PLUG CRIMP TYPE FOR RG6U UNIUIERSAL  HEX CRIMP TOOL : .360°
00200CF1NCU06E F PLUG CRIMP TYPE FOR RG6U UNIVERSAL F56 - 360  HEX CRIMP TOOL : .360°	00200CF1NCL01E F PLUG CRIMP TYPE WITH O - RING & SILICON GREECE FOR RG59U  HEX CRIMP TOOL : .324°
00200CF1NCU07E F PLUG CRIMP TYPE FOR RG6U UNIVERSAL  HEX CRIMP TOOL : .360°	00200CF1NCE01E F PLUG WITH 1/2" AT- TACH RING FOR RG11U .7C2V CABLE  HEX CRIMP TOOL : .470°
00200CF1NCE02E F PLUG ATTACH RING & CONDUCTOR PIN 7C2V (A) For 7C & RG11U (B) For PLENUM 7C & RG11U  HEX CRIMP TOOL : .470°	00200CF1NCE03E F PLUG ATTACH RING FOR 7C2V .RG11U CABLE  HEX CRIMP TOOL : .470°
00200CF1NQL01E F PLUG QUICK CRIMP TYPE FOR RG59U  HEX CRIMP TOOL : .324°	00200CF1NGE01E F PLUG TWIST ON TYPE FOR 7C2V .RG11U 

00200CF1NGB01E F PLUG TWIST ON TYPE (A)For RG58U .3C.5MM CABLE (MARK 2 - RING) (B)For RG59U .4C.6MM CABLE (MARK 1 - RING) (C)For RG6U .5C.7MM CABLE (FULL .KNURL) (D) For 2.5C .4MM CABLE (MARK 3 - RING) 	MOUNT A  MOUNT B  MOUNT C 
(PATENT) 00200CF1NKU01E F PLUG COMPRESSION TYPE (A)FOR RG59U REGULAR (B)FOR RG6U REGULAR (C)FOR RG6 QUAD SHIELD 	00200CF2NPR01E F JACK BULKHEAD RECEPTACLE (A) MOUNT A. (B) MOUNT B. (C) FULL THREAD 
00200CF2NPR02E F JACK BULKHEAD RECEPTACLE (A) MOUNT A. (B) MOUNT B. 	00200CF2NPR03E F JACK BULKHEAD RECEPTACLE HEX TYPE (A) MOUNT A. (B) MOUNT B. 
00200CF1NPR01E F PLUG BULKHEAD RECEPTACLE MOUNT A. 	00200CF2NPR04E F JACK BULKHEAD RECEPTACLE HEX TYPE (A) MOUNT A. (B) MOUNT B. (C) FULL THREAD 
00200CF2NPR05E F JACK PCB MOUNT MOUNT C. 	00200CF8NPR01E F JACK R/A PCB MOUNT MOUNT A. & MOUNT C. 

00200CF8NPR02E F JACK R/A PCB MOUNT MOUNT A & MOUNT C. 	00200CF2NPR07E F JACK PCB MOUNT MOUNT C. 
00200CF2NBR01E F JACK BULKHEAD RECEPTACLE 	00200CF8NPR03E F JACK PC BOARD PCB MOUNT 
00200CF1NBR01E F QUICK PLUG BULKHEAD RECEPTACLE MOUNT A. 	00200CF2NBR02E F JACK BULKHEAD RECEPTACLE MOUNT A. 
00200CF1NPR02E F QUICK PLUG PCB MOUNT 8 LEGS PCB MOUNT MOUNT 	00200CF1NPR03E F QUICK PLUG PCB MOUNT 3 LEGS 
00200CF2NBR03E F JACK BULKHEAD WATER - PROOF MOUNT A. 	00200CF2NPR06E F JACK PRESS TYPE 
00600F2F2N701E GROUND BLOCK DOUBLE JACK 	

00600F2F2N702E F81 DOUBLE JACK 	00600F2F2N703E F81 DOUBLE JACK 5MM WIDE 
00600F2F2N704E F81 LONG TYPE DOUBLE JACK 	00600F1F1M701E F71 DOUBLE PLUG 
00600FAFAM701E F QUICK DOUBLE PLUG 	00600F1F2K701E F PLUG R/A TO F JACK 
00600FAF2M701E F QUICK PLUG TO F JACK 	00700F1BM0001E F PLUG TERMINATOR 1/2W 75 Ω $\pm$ 5 % 
00800F2MA3001E F PLUG TO F JACK ATTENUATOR 3 . 6 . 8 . 10 . 12 . 16 . 20 dB 	00900F1F2B101E F PLUG TO F JACK DC 48 V . AC 60 V VOLTAGE BLOCK 
00700F1BM0002E F PLUG 75 Ω $\pm$ 5 % & DC 48 V . AC 60 V BLOCK 	00700F2BM0001E LOCK TERMINATOR WITH 1/2W 75 Ω $\pm$ 5 % 

PATENT 00700F2BM0002E LOCK TERMINATOR WITH 1/2 W 75 Ω $\pm$ 5 % 	
0060TF2F2M701E F T TYPE THREE JACK ADAPTOR 	00600F2R1M701E RCA PLUG TO F JACK 
00600F1R2M701E F PLUG TO RCA JACK 	00600F2L1M701E PAL (IEC) PLUG TO F JACK 
00600F1L2M701E F PLUG TO PAL (IEC) JACK 	00600F2LBM701E PAL (IEC) QUICK JACK TO F JACK 

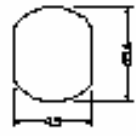
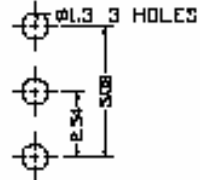
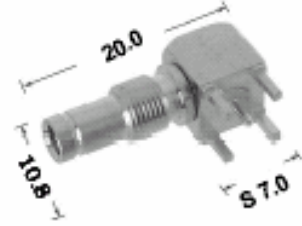
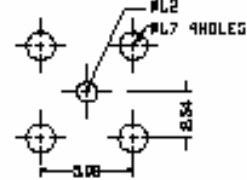
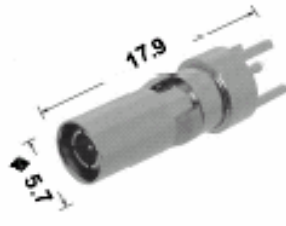
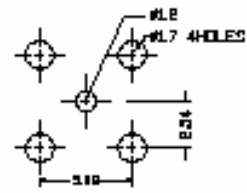
1.0/2.3

SPECIFICATION ELECTRICAL

IMPEDANCE	50 Ω
FREQUENCY RANGE	0 - 3 GHZ
V. S. W. R.	1.3 AT 1GHZ(STRAIGHT) 1.5 AT 1GHZ(R/A)
DIELECTRIC WITH STANDING VOLTAGE	500 Vrms
VOLTAGE RATING	350 Vrms PEAK
INSULATION RESISTANCE	$\geq$ 1000 MEGAOHM
CONTACT RESISTANCE	$\leq$ 10 MILLIOHM
CENTER CONDUCTOR	$\leq$ 5 MILLIOHM
OUTER CONDUCTOR	$\leq$ 5 MILLIOHM
TEMPERATURE RANGE	- 65°C TO + 165°C
INSERTION LOSS	STRAIGHT 0.3 dB @ 1GHZ R/A 0.5 dB @ 1GHZ

MATERIAL PART

CONNECTOR PART	MATERIALS	PLATING
BODY & OTHER	BRASS	NICKEL/ GOLD
INNER CONTACT	BRASS OR PHOSPHOR BRONZE	GOLD
OUTER CONTACT	BRASS OR PHOSPHOR BRONZE	GOLD
INSULATION	PTFE	

00200C23GCA01E 1.0/2.3 R/A PLUG CRIMP PUSH - LOCK TYPE RG 174, 316, 188 	00200C28GCA01E 1.0/2.3 R/A JACK BULKHEAD RECEPTACLE CRIMP RG 174, 188, 316  
00200C21GPR01E 1.0/2.3 STRAIGHT PLUG PCB MOUNT 2 LEGS  	00200C28GPR01E 1.0/2.3 R/A JACK PCB MOUNT  
00200C21GPR02E 1.0/2.3 STRAIGHT PLUG PCB MOUNT 4 LEGS  	

1.6/5.6

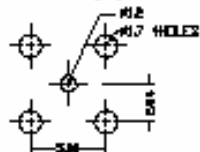
MATERIAL PART

CONNECTOR PART	MATERIALS	PLATING
BODY & OTHER	BRASS	NICKEL/ GOLD
INNER CONTACT	BRASS OR PHOSPHOR BRONZE	GOLD
OUTER CONTACT	BRASS OR PHOSPHOR BRONZE	GOLD
INSULATION	PTFE	

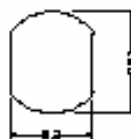
SPECIFICATION
ELECTRICAL

IMPEDANCE	75 Ω
FREQUENCY RANGE	0 - 3 GHZ
V. S. W. R.	1.3 AT 1GHZ(STRAIGHT) 1.5 AT 1GHZ(R/A)
DIELECTRIC WITH STA- NDING VOLTAGE	500 Vrms
VOLTAGE RATING	350 Vrms PEAK
INSULATION RESISTANCE	$\geq$ 1000 MEGAOHM
CONTACT RESISTANCE	
CENTER CONDUCTOR	$\leq$ 10 MILLIOHM
OUTER CONDUCTOR	$\leq$ 5 MILLIOHM
TEMPERATURE RANGE	- 65°C TO + 165°C
INSERTION LOSS	STRAIGHT 0.3 dB @ 1GHZ R/A 0.5 dB @ 1GHZ

00200C52MBR01E
1.6/5.6 STRAIGHT JACK
BULKHEAD RECEPTACLE
PCB MOUNT



006005259M901E
1.6/5.6 STRAIGHT
ADAPTOR BULKHEAD
JACK - JACK



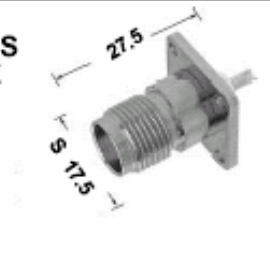
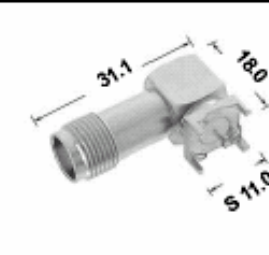
TNC

**SPECIFICATION
ELECTRICAL**

IMPEDANCE	50 Ω
FREQUENCY RANGE	0 - 4 GHz
V. S. W. R.	1.3 AT 4GHZ(STRAIGHT) 1.5 AT 4GHZ(R/A)
DIELECTRIC WITH STANDING VOLTAGE	1500 Vrms
VOLTAGE RATING	500 Vrms PEAK
INSULATION RESISTANCE	$\geq$ 1000 MEGAOHM
CONTACT RESISTANCE	
CENTER CONDUCTOR	$\leq$ 2 MILLIOHM
OUTER CONDUCTOR	$\leq$ 1.5 MILLIOHM
TEMPERATURE RANGE	PTFE -65°C TO +165°C DELIN -40°C TO +80°C
INSERTION LOSS	

MATERIAL PART

CONNECTOR PART	MATERIALS	PLATING
BODY & OTHER PART	BRASS OR DIECAST	NICKEL
INNER CONTACT	BRASS	GOLD OR CONTACT
OUTER CONTACT	BRASS	NICKEL
INSULATION	DELRIN OR TEFLON	

00200CT1NDB01E TNC MALE CLAMP TYPE (A) For RG-58/U, 58A/U, 58C/U (B) For RG-59/U, 59B/U, 	00200CT1NCB01E TNC MALE CRIMP TYPE (A) For RG-58/U, 141A/U (B) For RG-59/U, 62A/U, RG 8X (C) For RG-142B/U 
00200CT2NCB01E TNC FEMALE CRIMP TYPE (A) For RG-58C/U, 14A/U (B) For RG-59B/U, 62A/U, 210/U 	00200CT2NCB02E TNC FEMALE PANEL CRIMP TYPE (A) For RG-58C/U, 141A/U (B) For RG-59B/U, 62A/U, 210/U 
00200CT2NPR01E TNC FEMALE BULKHEAD RECEPTACLE 	00200CT2NF501E TNC FEMALE CHASSIS MOUNT RECEPTACLE 
00200CT8NPR01E TNC JACK R/A PCB TYPE 	00200CT2NF502E TNC FEMALE CHASSIS MOUNT RECEPTACLE HIGH PERFORMANCE 

BNC

SPECIFICATION ELECTRICAL

IMPEDANCE	50 Ω
FREQUENCY RANGE	0 - 4 GHZ
V. S. W. R.	1.3 AT 4GHZ(STRAIGHT) 1.5 AT 4GHZ(R/A)
DIELECTRIC WITH STANDING VOLTAGE	1500 Vrms
VOLTAGE RATING	500 Vrms PEAK
INSULATION RESISTANCE	$\geq$ 1000 MEGAOHM
CONTACT RESISTANCE	$\leq$ 2 MILLIOHM
CENTER CONDUCTOR	$\leq$ 1.5 MILLIOHM
OUTER CONDUCTOR	
TEMPERATURE RANGE	PTFE -65°C TO +165°C DELIN -40°C TO +80°C
INSERTION LOSS	

MATERIAL PART

CONNECTOR PART	MATERIALS	PLATING
BODY & OTHER PART	BRASS OR DIECAST	NICKEL
INNER CONTACT	BRASS	GOLD OR CONTACT
OUTER CONTACT	BRASS	NICKEL
INSULATION	DELIN OR TEFLON	

00200CD1NDB01E
BNC MALE CLAMP TYPE
(A)UG 88E/U For RG 58A/U, 58G/U

(B)UG 260D/U For
RG 59A/U, 62A/U, 59B/U



00200CD1NCB01E
BNC MALE CRIMP TYPE
(A)UG 1785/U For RG 58/U, 58A/U, 58C/U
(B)UG 1789/U For
RG 59/U, 62A/U
(C)For RG 174U, 188/U



00200CD1NGB01E
BNC MALE TWIST-ON TYPE SOLDERLESS
(A)For RG-58/U, 58A/U, 58C/U
(B)For RG-59/U, 62A/U
(C)For RG-6A/U, 5C2V



00200CD1NCB02E
BNC MALE QUICK CRIMP TYPE
(A)For RG-58/U, 58A/U, 58C/U
(B)For RG-59/U
(C)For RG-6/U



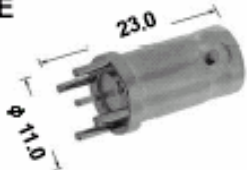
00200CD2NCB01E
BNC FEMALE CRIMP TYPE
(A) UG 1794/U, UG 1795/U For RG 58U, RG223U
(B)UG 1798/U, For RG 59/U 62A/U 62A/U



00200CD3NCB01E
BNC MALE RIGHT ANGLE CRIMP TYPE
(A)UG 1812/U For RG-58/U
(B)For RG-59/U



00700D1AE0001E BNC TERMINATORS (A) For 50 Ω 1/2W $\pm$ 1% (A) For 75 Ω 1/2W $\pm$ 1% (A) For 93 Ω 1/2W $\pm$ 1%	00200CD2NHB01E BNC FEMALE BULKHEAD CRIMP TYPE (UG-1807/U) (A)UG 1804/U For RG-58/U, 58A/U, 58C/U (B)UG 1807/U For RG-59/U 62A/U 62A/U
00200CD2NPR01E BNC FEMALE BULKHEAD RECEPTACLE UG 1094/U	00600D2D9N201E BNC DOUBLE FEMALE BULKHEAD ADAPTOR (A) UG 492D/U (B) Insolated Ground
00600D2D2N201E BNC DOUBLE FEMALE ADAPTOR UG 914U	0060TD1D2N201E BNC T ADAPTOR ONE MALE DOUBLE FEMALE UG 274 B/U
0060TD1D2C201E BNC L TYPE ADAPTOR ONE MALE TO ONE FEMALE UG 306 B/U	0060TD1U2N201E BNC MALE TO UHF FEMALE UG 255/U
0060TD1R2N201E BNC MALE TO RCA FEMALE	0060TD1F2N201E BNC MALE TO F JACK
0060TD2F1N201E BNC FEMALE TO F MALE	0060TD2R1N201E BNC FEMALE TO RCA MALE

00200CD1NS001E BNC PLUG SOLDERLESS TYPE 	00700D1AE0002E BNC TERMINATORS (A) For 50 Ω 1/2W $\pm$ 1% (A) For 75 Ω 1/2W $\pm$ 1% (A) For 93 Ω 1/2W $\pm$ 1% 
00200CD2NPR02E BNC PCB RECEPTACLE JACK POST TERMINAL 4 LEGS 	

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Coaxial Cable Assembly

Connector Type

SMA, SMB, SMC, SSMB, BNC, C, F, MCX, MMCX, N, PKz, TNC, UHF, 7/16....etc.

Cable Type

Flexible Cable

Mini-Coax (0.8mm)

Mini-Coax (1.0mm)

Mini-Coax (1.1mm)

RG-8

RG-9

RG-11

RG-55

RG-58/U

RG-59

RG-62

RG-142

RG-161

RG-174

RG-178

RG-178DS

RG-179

RG-179DS

RG-187DS

RG-188

RG-188DS

RG-196

RG-213

RG-214

RG-216

RG-223

RG-225

RG-303

RG-316

RG-316DS

RG-393

RG-400

HDF-200

HDF-400

Semi-rigid Cable

.25

RG-402 (.141)

RG-405 (.085, 0.86)

0.47

0.34 DIA.

Semi-flex Cable

RG-402 (.141)

RG-405 (.085, 0.86)



Antenna

For detail spec please visit our web site

<http://www.woken.com.tw/abroad/>

2.4 GHz Embedded Dipole Antenna

Part no.	Type	Connection	Photo
0030EG100A001E	P.C.B.	P.C.B.	
0030EG100A002E	P.C.B.	P.C.B.	
0030EG100A003E	P.C.B.	P.C.B.	
0030EG100A004E	P.C.B.	P.C.B.	
0030EG100A005E	P.C.B.	P.C.B.	
0030EG100A006E	P.C.B.	P.C.B.	
0030EG100A007E	P.C.B.	P.C.B.	
0030EG100A008E	P.C.B.	P.C.B.	
0030EG100A009E	P.C.B.	P.C.B.	
0030EG100A010E	P.C.B.	P.C.B.	
0030EG100A011E	P.C.B.	P.C.B.	
0030EG100A012E	P.C.B.	P.C.B.	

2.4 GHz Indoor Dipole Antenna

Part no.	Type	Connection	Photo
0030DG1A1A001E	Fixed Straight	SMA Plug Straight	
0030DG1A1C001E	Swivel	SMA Plug Straight	
0030DG1A1C002E	Swivel	SMA Plug Straight Reverse	
0030DG1A6A001E	Fixed R/A	SMA Plug R/A Reverse	
0030DG1M3A001E	Fixed R/A	MCX Plug R/A	
0030DG1T4C001E	Fixed Straight	TNC Plug Straight	
0030DG1T4C002E	Fixed Straight	TNC Plug Straight	
0030DB1A1A001E	Swivel	SMA Plug Straight	
0030DB1A4A001E	Swivel	SMA Plug Straight Reverse	
0030EG1J2A001E	Fixed R/A	2255	

2.4 GHz Indoor Patch Antenna

Part no.	Type	Connection	Photo
0030DF1A4A001E	Fixed R/A	SMA Plug Straight Reverse	

433 MHz Indoor Dipole Antenna

Part no.	Type	Connection	Photo
0030DG200A001E	Fixed Straight		

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Hot Item



2.4 GHz Indoor Dipole Antenna
Fixed MCX Plug R/A



2.4 GHz Indoor Dipole Antenna
Swivel SMA Plug Straight



RG316 Cable Assembly
Freq. 3GHz
SMA male straight to MMCX male R/A reverse
Length: 50cm



RG174 Cable Assembly
Freq. 3GHz
SMA male straight to SMA male straight
Length: 60cm



RG400 Cable Assembly
Freq. 12GHz
SMA male straight to SMA male Straight
Length: 60cm

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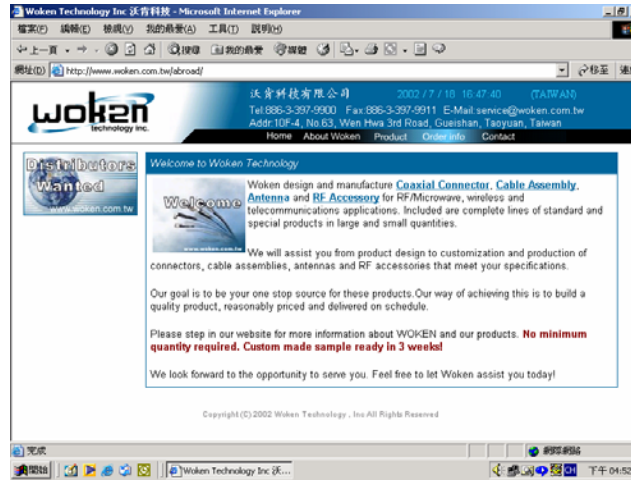
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