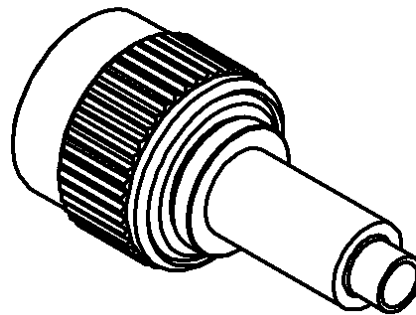
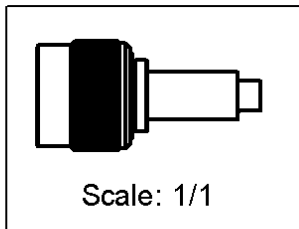
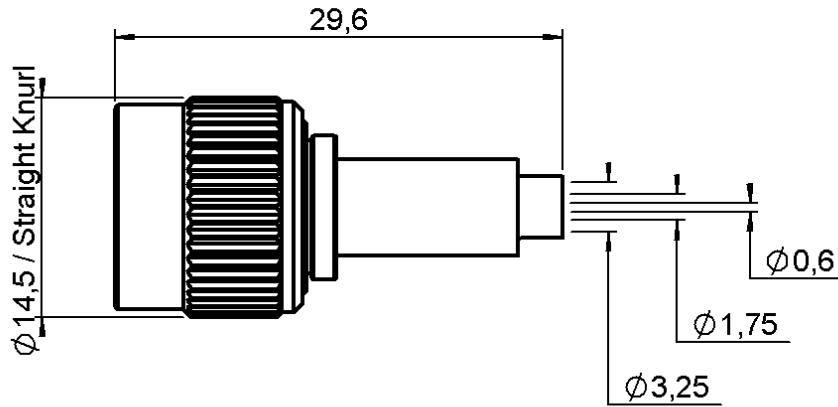


**STRAIGHT PLUG CRIMP TYPE**

**R143.075.000**

**CABLE 2.6/50 S**

Series : TNC



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (µm)
BODY	BRASS	NICKEL 2
CENTER CONTACT	BRASS	GOLD 0.5 OVER NICKEL 2
OUTER CONTACT	-	-
INSULATOR	PTFE	-
GASKET	SILICONE RUBBER	-
OTHERS PARTS	BRASS	NICKEL 2
-	-	-
-	-	-

Issue : 0630 E

In the effort to improve our products, we reserve the right to make changes judged to be necessary.



**STRAIGHT PLUG CRIMP TYPE**

**R143.075.000**

**CABLE 2.6/50 S**

Series : TNC

**PACKAGING**

Standard	Unit	Other
<b>100</b>	<b>'W' option</b>	<b>Contact us</b>

**SPECIFICATION**

**QAE 06-02 - -**

**ELECTRICAL CHARACTERISTICS**

Impedance		<b>50</b>	$\Omega$
Frequency		<b>0-11</b>	GHz
VSWR	<b>1.30*</b> +	<b>0,0000</b>	x F(GHz) Maxi
Insertion loss		<b>0.06</b>	$\sqrt{F}$ (GHz) dB Maxi
RF leakage	- (	<b>57</b>	- F(GHz)) dB Maxi
Voltage rating		<b>335</b>	Veff Maxi
Dielectric withstanding voltage		<b>1000</b>	Veff mini
Insulation resistance		<b>5000</b>	M $\Omega$ mini

**CABLE ASSEMBLY**

Stripping	a	b	c	d	e	f
mm	4,00	10,0	18,5	0,00	14,5	0,00

Assembly instruction : **Crimp 03**

Recommended cable(s)

- KX 22A
- RG 188
- RG 316
- RG 174
- KX 3B
- RG 174 FTX
- RG 174
- RG 316
- ECO 316

Characteristics indicated on this data sheet are those that can be achieved with the highest performance cable. Intrinsic limitations of the cable may diminish the performance of the assembly

Cable retention

- pull off **40** N mini
- torque **NA** N.cm

**MECHANICAL CHARACTERISTICS**

Center contact retention			
Axial force – Mating end		<b>27</b>	N mini
Axial force – Opposite end		<b>27</b>	N mini
Torque		<b>NA</b>	N.cm mini

Recommended torque			
Mating		<b>NA</b>	N.cm
Panel nut		<b>NA</b>	N.cm
Clamp nut		<b>NA</b>	N.cm
A/F clamp nut		<b>0,0000</b>	mm

Mating life		<b>500</b>	Cycles mini
Weight		<b>11,8370</b>	g

**TOOLING**

Part Number	Description	Hexagon
.	.	.
R282.293.000	CRIMPING TOOL M22520/5-01	-
R282.223.000	CRIMPING TOOL	1.73-5.41
R282.235.011	CRIMPING DIES M22520/5-11	1.73-5.41

**ENVIRONMENTAL**

Operating temperature		<b>-65/+165</b>	$^{\circ}$ C
Hermetic seal		<b>NA</b>	Atm.cm3/s
Panel leakage		<b>NA</b>	

**OTHER CHARACTERISTICS**

- \*1.3 from 0 to 2GHz
- 2 from 0 to 11GHz

Issue : 0630 E

In the effort to improve our products, we reserve the right to make changes judged to be necessary.



## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [RF Connectors / Coaxial Connectors](#) category:*

*Click to view products by [Radiall](#) manufacturer:*

Other Similar products are found below :

[8915-1511-000](#) [89674-0827](#) [6001-7071-019](#) [6002-7051-003](#) [6002-7551-202](#) [6059674-1](#) [619550-1](#) [630059-000](#) [M39030/3-01N](#) [6500-7071-046](#) [6769](#) [CX050L2AQ](#) [7002-1541-010](#) [7002-1542-011](#) [7004-1512-000](#) [7009-1511-004](#) [7010-1511-000](#) [7029-1511-060](#) [7101-1541-010](#) [7101-1571-002](#) [7145-1521-002](#) [7203-1571-003](#) [7209-1511-011](#) [7210-1511-015](#) [7210-1511-019](#) [73137-5015](#) [73216-2241](#) [73404-2300](#) [7405-1521-005](#) [7405-1521-802](#) [8527](#) [8547](#) [FS11V](#) [877931](#) [8808-1511-001](#) [9074-9513-000](#) [9101-9573-002](#) [910A205F](#) [9130-9573-002](#) [PL11SC-026](#) [PL375-33](#) [PL40-5](#) [PL74C-221](#) [PL75MC-217](#) [PL803-7](#) [1200690078](#) [1-201144-1](#) [R107003010W](#) [R110A172100](#) [R112186000](#)