

PRODUCT DATA SHEET

Coaxial Cable Connector:N-J600-2

Description

N type straight cable plug

Suitable standard

IEC 60169-16

Part number

JC3. 650. 3295

MATERIALS & PLATING

	Description	Material	Surface Plating	Remark
1	Shell/Body	BRASS	Nickel	
2	Contact Pin	BRASS	Gold	
3	Insulator	PTFE		

ELECTRICAL CHARACTERISTICS

	Item	Technical Data
1	Impedance	50Ω
2	Frequency range max	DC-3 GHz
3	Dielectric Withstanding Voltage	2500V (RMS)
4	Contact Resistance	Center conductor $\leq 1\text{m}\Omega$, Outer conductor $\leq 1\text{m}\Omega$
5	Insulation Resistance	$\geq 5000\text{M}\Omega$

MECHANICAL CHARACTERISTICS

1	Mating	5/8-24UNEF-2B
2	Durability	≥ 500 cycles

ENVIRONMENTAL CHARACTERISTICS

1	Temperature range	- 55° C to +155 ° C
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Technical drawing of the SW 19.9 pump assembly. The drawing shows a side view of the pump with the following dimensions and labels:

- Overall length: 44.8 ± 0.2
- Distance from inlet to pump body: 17
- Distance from pump body to outlet: 3
- Inlet diameter: $\phi 20$
- Inlet connection: 5/8"-24UNEF-2B
- Pump body label: SW 19.9
- Outlet diameter: $\phi 15.2$
- Outlet connection: SW 19
- Outlet diameter (including flange): $\phi 21.6$

4	NUT	BRASS	1	NICKEL
3	SHELL/BODY	BRASS	1	NICKEL
2	INSULATOR	TEFLON	1	
1	CONTACT PIN	PHOSPHOR BROZNE	1	GOLD
CODE	DESCRIPTION	MATERIAL	QTY	FINISH

Register						2	INSULATOR	TEFLON	1			
						1	CONTACT PIN	PHOSPHOR BROZNE	1	GOLD		
Old base drawing number						CODE	DESCRIPTION	MATERIAL	QTY	FINISH		
						Title N-J600-2 N type stralght plug for LMR600 cable			Draw. Number JC3.650.3295			
base drawing number									Version	QTY	Weight (KG)	Scale
									V1.0			
signature	Mark	Num.	File number	signature	Date				Total	Pages	The	Page
	Design											
	Drawing											
Date	Check					OUTLINE DRAWING			YangZhou JingCheng electronic CO.,LTD			
	Approval											