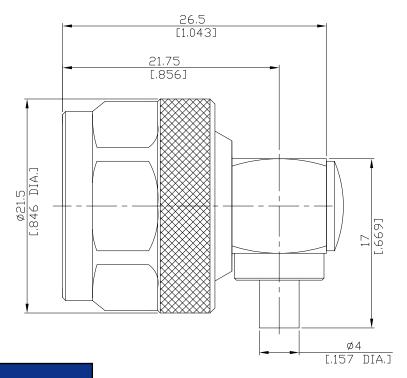


Technical Data Sheet

N Right Angle Cable Plug

N1E59-0085A/144



All dimensions are in mm [inch]

Interface According to

IEC 60169-16; MIL-C-39012; MIL-STD-348A/304

Electrical Data

Impedance

Frequency DC to 11 GHz

Frequency range Return loss

- Limitations are possible due to the used cable type -

Mechanical Data

Coupling mechanisms Screw-lock Centre contact Soldered Soldered Cable entry

Environmental Data

65°C to +165°C Temperature range RoHS

-00	C 10	F100	
com	pliant		

50 Ω

Material And Plating

Connector parts	Material	Plating
Centre contact	Brass	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Brass	Copper-Tin-Zinc Alloy

Suitable Cables

RSR-086, RSF-086, RSF-086-FEP, RSF-086-PVC, RF-405, Belden 1671A, Belden 1671J

Packing

Single or 100

- 1	The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.	Kev.:-	Rosnol RF/Microwave Technology www.rosnol.com : info@rosnol.com	Page
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ı	In the effort to improve our products, we reserve the right to make changes $% \left(\frac{1}{2}\right) =\frac{1}{2}\left(\frac{1}{2}\right) $	Date:	Phone:+886-3-463-5095	1 /1
l	judged to be necessary.	19/11/10	Fax:+886-3-463-5952	1/1