

FFY.00.250.NTAC47

SUMMARY

Wires

		Geeeeeeee		-
the Party of	1 A A	A	C STREET, STRE	-
Contraction of the local division of the loc	6	Cumunity.	A DESCRIPTION OF	T

-

Image is for illustrative purpose only

Series	00
Termination type	Male solder
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	3.90 - 4.50 mm
Status	active
Matching parts	ERA.00.250.NTL

1

Download Request a quote Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model	FFY*: Straight plug with cable collet
Keying	Circular, male
Housing Material	Brass (nickel plated [SAE AMS QQ N 290]) shell, collet nut, latch sleeve and mid pieces
Weight	8.17 g

Performance

Configuration	00.250 : 1 Coax (50 Ohm)
Insulator	T: PTFE
Rated Current	4 Amps

Specifications

Contact Type: Coaxial 50 Ohm (Solder) Contact Dia.: 0.7 mm (0.028in) Bucket Dia.: 0.6 mm (0.024in) Test voltage: 2.1 kV (rms) R (max): 6.1 mOhm Vtest: 2100 V (AC), 3000 V (DC)

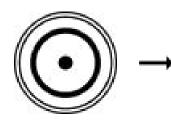
Impedance: 50 Ohm VSWR: 1.09 + 0.11 * f/GHz

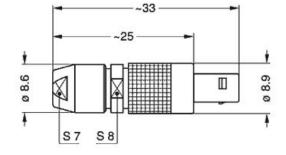
LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

Others

Endurance (Shell): 5000 mating cycles F ret (min): 100 N Salt Spray Corrosion: >144 hr

DRAWINGS







Dimensions

	А	L	Μ
mm.	8.9	33	25
in.	0,35	1,30	0,98

RECOMMENDED BY LEMO

Tools

Spanner wrench:

DCD.0B.005.PA070

Cables

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.