

SUMMARY

Wires

Low	0
High	0
Coax	1
Triax	0
Quad	0
Fiber	0
Fluidic	0



Image is for illustrative purpose only

Download

[Request a quote](#)

[Catalog](#)

Series	3T
Termination type	Female solder
IP rating	66
Cable Ø	0.00 - 0.00 mm
Status	active
Alternative part	
Matching parts	FFA.3T.275.CTAC75

TECHNICAL DETAILS

Mechanics

Shell Style/Model	ERA*: Fixed socket, nut fixing
Keying	2 keys (alpha=30; plug: male contacts, receptacle: female contacts)
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Variant	
Weight	43.23 g

Performance

Configuration	3T.275 : 1 Coax (75 Ohm)
Insulator	T: PTFE
Rated Current	6 Amps

Specifications

Contact Type:	Solder
Vtest:	(unknown)1200 V (AC), 1690 V (DC)
Impedance:	(unknown)75 Ohm

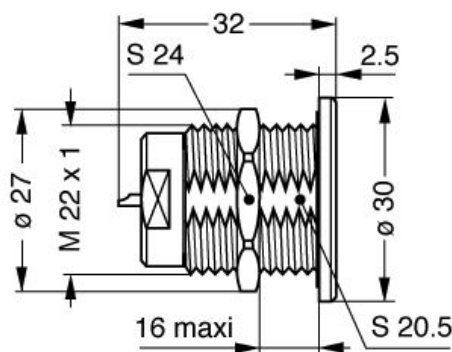
LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO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

Others

Endurance (Shell): >1000 mating cycles
Temp (min / max): -55°C / +200°C
Humidity (max): ≤95% [at 60 deg C / 140 F]
Resistance to vibration: 15 g [10 Hz - 2000 Hz]
Shock Resistance: 100 g [6 ms]
Climatical Category: 50/175/21
Shielding efficiency (min): 95 dB (at 10 MHz)
Shielding efficiency (min): 80 dB (at 1 GHz)
Salt Spray Corrosion: >1000 hr
IP Rating: 66

DRAWINGS

Draws



Dimensions

RECOMMENDED BY LEMO

Tools

None

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.

Cables

CCN.50.051.1529NMC			
--------------------	--	--	--

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.