

## SUMMARY

### # Wires

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



*Image is for illustrative purpose only*

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Series	3T
Termination type	Male solder
IP rating	66
Cable Ø	0.00 - 11.00 mm
Status	active
Alternative part	
Matching parts	<a href="#">PCA.3T.275.CTLY11</a>

## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	FFA*: Straight plug with cable clamping
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	79.23 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

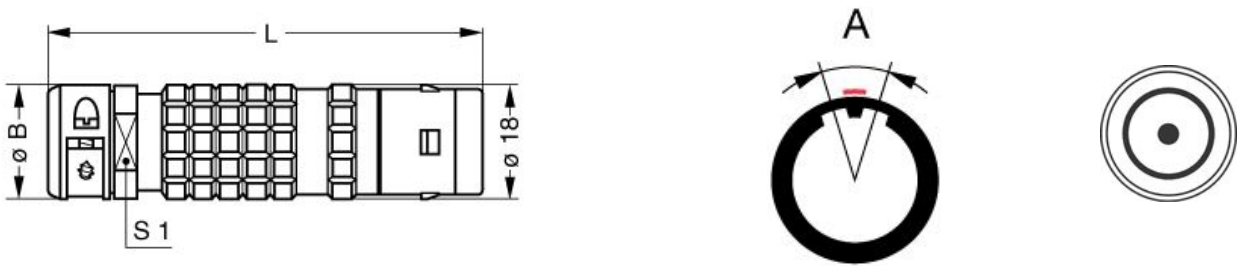
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Others

- 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

	B	L	S1
mm.	20	71	18
in.	0,79	2,80	0,71

RECOMMENDED BY LEMO

Tools

None

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Cables

CCN.50.051.1529NMC			
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