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FFA.3T.275.CTAY11

SUMMARY



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Wires

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

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Catalog

Series	3T
Termination type	Male solder
IP rating	66
Cable Ø	0.00 - 11.00 mm
Status	active
Alternative part	
Matching parts	PCA.3T.275.CTLY11

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

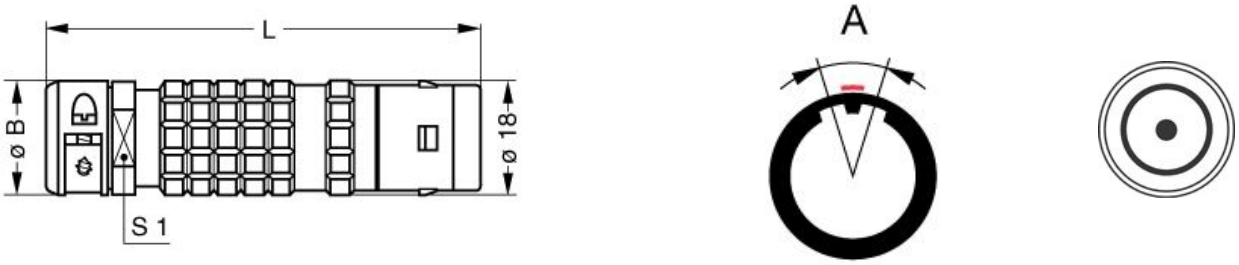
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Others

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

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FGG.2B.302.CLAD62Z EGG.0B.302.CLL FGG.1B.306.CLAZ FLC.00.250.CTAC31Z GMA.1B.054.DB
PAC.M0.4GL.AC65V FGG.00.303.CLAD35 FGG.2B.312.CYCD62 PHG.0B.302.CLLD42 EEG.0B.302.CLL
ERA.0S.403.CLL EXG.1B.306.HLN FGG.0B.303.CLAD42 PHG.00.302.CLLD35 EGG.0B.304.CLL
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