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EEG.1T.314.CLN

SUMMARY

Wires

 Low
 14

 High
 0

 Coax
 0

 Triax
 0

 Quad
 0

 Fiber
 0

 Fluidic
 0

Series 1T

Termination type Female print PCB

IP rating 68

 Cable Ø
 0.00 - 0.00 mm

 Matching parts
 FGG.1T.314.CLAC45

Status active

Alternative part



Image is for illustrative purpose only

Download

Request a quote
PCB Eagle Pattern
PCB Altium Pattern

Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model EE*: Fixed receptacle, nut fixing, back panel mounting

Keying 1 key (alpha=0, plug: male contacts, receptacle: female contacts)

Housing Material Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces

Cable Fixing 90 - 0 mm

Variant

Performance

Configuration T.314: 14 Low Voltage

Insulator

Rated Current 2 Amps

Specifications

Contact Type: Print (straight) Vtest: 1200 V (DC)800 V (AC)

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Others

Temp (min / max): -55° C / $+200^{\circ}$ C

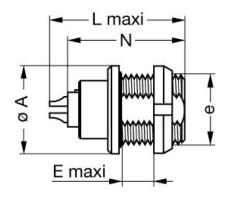
Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Salt Spray Corrosion: >144 hr Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz)

IP Rating: 68

DRAWINGS

Draws







Dimensions

| | А | В | С | E | L | Nmax (crimp) | e |
|-----|------|------|------|------|------|-----------------|---------|
| mm. | 15.5 | 10.6 | 12.1 | 6.5 | 23 | 21.5 | M12x1.0 |
| in. | 0,61 | 0,42 | 0,48 | 0,26 | 0,91 | 0,85 | |

RECOMMENDED BY LEMO

Tools

None

Cables

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