

EYG.2B.314.NLN

SUMMARY

Wires

		15
Low	14	Q
High	0	
Coax	0	
Triax	0	Download
Quad	0	Request a
Fiber	0	Catalog
Fluidic	0	<u></u>
Series	2B	
Termination type	Female print PCB	
IP rating	50	
Cable Ø	0.00 - 0.00 mm	
Matching parts		
Status	active	
Alternative part		

Request a quote

Image is for illustrative purpose only

TECHNICAL DETAILS

Mechanics

Shell Style/Model	EY*: Fixed receptacle for printed circuit, nut fixing (back panel mounting)
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Housing Material	Brass (nickel plated) shell, collet nut, latch sleeve and mid pieces
Cable Fixing	: 0 - 0 mm
Variant	

Performance

Configuration	2B.314 : 14 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/3.2, depends on material thickness)
Rated Current	6.5 Amps

Specifications

Contact Type: Print (straight) Max. Matings: 5000 Contact Dia.: 0.7 mm (0.028in)

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R (max): 6.1 mOhm Vtest (contact-shell): 1350 V (AC), 1910 V (DC) Vtest (contact-contact): 1150 V (AC), 1630 V (DC)

Others

Temp (min / max): -55°C / +250°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: >1000 hr Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) IP Rating: 50

DRAWINGS

Draws



Dimensions

	А	В	С	D	E	м	Ν	Р	S1	e
mm.	20	15	19.5	10.16	7.5	3.5	22.5	13.5	13.5	M15x1
in.	0,79	0,59	0,77	0,40	0,30	0,14	0,89	0,53	0,53	

RECOMMENDED BY LEMO

Tools

None

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Cables

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