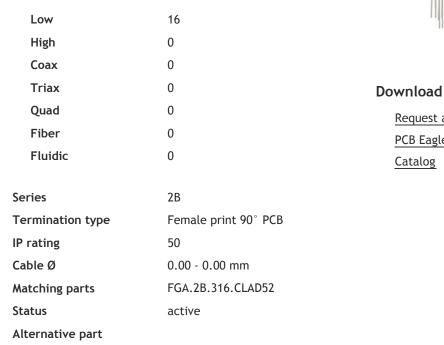


ECA.2B.316.CLV

SUMMARY

Wires



Request a quote

Catalog

PCB Eagle Pattern

Image is for illustrative purpose only

TECHNICAL DETAILS

Mechanics

She	ell Style/Model	EC*: Fixed receptacle with two nuts, with elbow contact for printed circuit (back panel mounting)
Key	/ing	2 keys (alpha=30, plug: male contacts, receptacle: female contacts)
Но	using Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cat	ole Fixing	: 0 - 0 mm
Var	riant	
We	ight	14.90 g
Perfo	ormance	
Cor	nfiguration	2B.316 : 16 Low Voltage
Ins	ulator	L: PEEK (UL 94 / V-0/3.2, depends on material thickness)
Rat	ed Current	

Specifications

Contact Type: Print (elbow) Max. Matings: 5000

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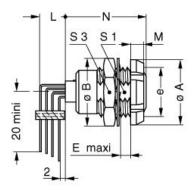
Contact Dia.: 0.7 mm (0.028in) R (max): 6.1 mOhm Vtest (contact-shell): 1250 V (AC), 1770 V (DC) Vtest (contact-contact): 950 V (AC), 1340 V (DC)

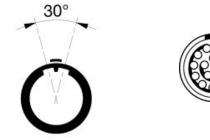
Others

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	E	Μ	Nmax	S1	S3	e
mm.	20	20	6.5	3.5	22.3	13.5	17	M15x1.0
in.	0,79	0,79	0,26	0,14	0,88	0,53	0,67	

RECOMMENDED BY LEMO

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Tools

Spanner 2: DCH.91.201.PA

Cables

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