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HES.2F.310.XLDP

SUMMARY

Wires

 Low
 10

 High
 0

 Coax
 0

 Triax
 0

 Quad
 0

 Fiber
 0

 Fluidic
 0

Series 2F

Termination type Male print PCB

IP rating 68

Cable Ø 0.00 - 0.00 mm

Matching parts

Status active

Alternative part



Image is for illustrative purpose only

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model HE*: Fixed receptacle, nut fixing, for printed circuit (back panel mounting)

Keying 3 keys (beta=155, gamma=50, plug: female contacts, receptacle: male contacts)

Housing Material Environment friendly aluminium (nickel plated, anthracite color) shell and nut, other pieces

bronze/brass

Cable Fixing 90 - 0 mm

Variant P: Watertight

Weight 8.37 g

Performance

Configuration 2F.310: 10 Low Voltage

Insulator L: PEEK (UL 94 / V-0/3.2, depends on material thickness)

Rated Current 8 Amps

Specifications

Contact Type: Print (straight)

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Vtest (contact-shell): 2100 V (AC), 2970 V (DC) Vtest (contact-contact): 1800 V (AC), 2550 V (DC)

Others

Endurance (Shell): 1000 mating cycles Temp (min / max): -15°C / +100°C

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

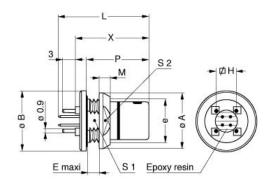
Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms]

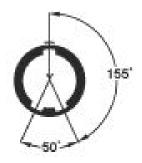
Climatical Category: 15/200/21 (Aluminium shell)

Pressure: 5 bars IP Rating: 68

DRAWINGS

Draws







Dimensions

	А	В	E	н	L	M	Р	S 1	S2	Х	e
mm.	20	20	3	8.89	21.5	4	14.5	14.5	17	17.5	M16x1.0
in.	0,79	0,79	0,12	0,35	0,85	0,16	0,57	0,57	0,67	0,69	

RECOMMENDED BY LEMO

Tools

None

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Cables
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