

FHG.00.305.CLAD35Z

SUMMARY

Wires

Low voltage 5

Image is for illustrative purpose only

Series 00

Termination type Male solder

IP rating 50

AWG wire size 36.00 - 28.00

Cable Ø 2.80 - 3.50 mm

Status active

Matching parts EGG.00.305.CLL

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model FH*: Elbow plug, cable collet and nut for fitting a bend relief

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

Housing Material

Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290]

brass latch sleeve and mid pieces

Variant Z: Nut for fitting a bend relief

Performance

Configuration 00.305 : 5 Low Voltage Insulator L: PEEK (UL 94 / V-0/1.5)

Rated Current

Specifications

Contact Type: Solder

Contact Dia.: 0.35 mm (0.01in) Bucket Dia.: 0.4 mm (0.016in)

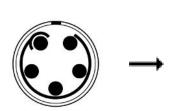
Max. Solid Conductor: 0.09 mm² (AWG 28) Max. Stranded Conductor: 0.05 mm² (AWG 30)

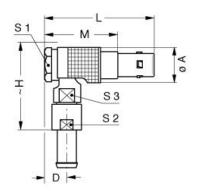
R (max): 8.7 mOhm

Others

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DRAWINGS







Dimensions

	A	D	Н	L	М	S 1	S2	S 3
mm.	7.7	5.2	18.5	24.5	16.5	7	5	5.5
in.	0,30	0,20	0,73	0,96	0,65	0,28	0,20	0,22

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