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SUMMARY

Wires

Low voltage 5



Image is for illustrative purpose only

Series 00

Termination type Female solder

IP rating 50

AWG wire size 36.00 - 28.00

Cable Ø 0.00 - 0.00 mm

Status Active

Matching parts FGG.00.305.CLAD35Z

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model EG*: Fixed receptacle, nut fixing

Keying No keying

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

Weight 2.59 g

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)

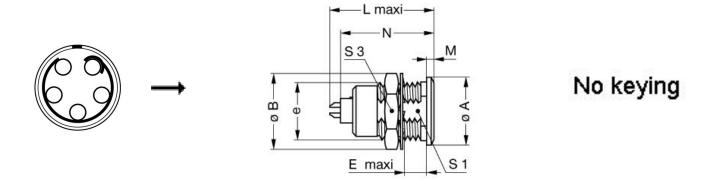
Max. Solid Conductor: 0.09 mm² (AWG 28) Max. Stranded Conductor: 0.05 mm² (AWG 30)

R (max): 8.7 mOhm

Others

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DRAWINGS



Dimensions

	А	В	Е	L	М	N	S 1	S 3	e
mm.	8	10.3	6	15.5	1	13.7	6.3	9	M7x0.5
in.	0,31	0,41	0,24	0,61	0,04	0,54	0,25	0,35	

RECOMMENDED BY LEMO

Tools

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