

FPG.00.305.CLAD22

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	1.40 - 2.20 mm		
Status	active		
Matching parts	EGG.00.305.CLL		

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TECHNICAL DETAILS

Mechanics

Shell	Style/Model	FP*: Elbow (90°) plug with cable collet		
Keyir	ng	1 key (alpha=0, plug: male contacts, receptacle: female contacts)		
Hous	ing Material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces		
Weig	ht	6.13 g		
Perfor	mance			
Confi	iguration	00.305 : 5 Low Voltage		
Insul	ator	L: PEEK (UL 94 / V-0/1.5)		
Rate	d Current			

Specifications

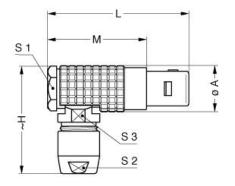
Contact Type: Solder Contact Dia.: 0.35 mm (0.01in) Bucket Dia.: 0.4 mm (0.016in) Max. Solid Conductor: 0.09 mm² (AWG 28) Max. Stranded Conductor: 0.05 mm² (AWG 30) R (max): 8.7 mOhm

Others

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DRAWINGS







Dimensions

	А	Н	L	Μ	S1	S2	\$3
mm.	7.5	18	24.5	16.5	6.5	5	5.3
in.	0,30	0,71	0,96	0,65	0,26	0,20	0,21

RECOMMENDED BY LEMO

Tools

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