

FFP.3S.308.CLAC62

SUMMARY

Wires

Low voltage



Image is for illustrative purpose only

Series	35	
Termination type	Male solder	
IP rating	50	
AWG wire size	28.00 - 20.00	
Cable Ø	5.80 - 7.20 mm	
Status	active	
Matching parts	ERA.3S.308.CLL	

8

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TECHNICAL DETAILS

Mechanics

Ρ

Shell Style/Model	FFP*: Straight plug, cable collet and inner anti-rotating device		
Keying	Hermaphroditic keying (half moon insert) with male pin 1		
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	55.29 g		
Performance			
Configuration	3S.308 : 8 Low Voltage		
Insulator	L: PEEK (UL 94 / V-0/1.5)		
Rated Current	10 Amps		

Specifications

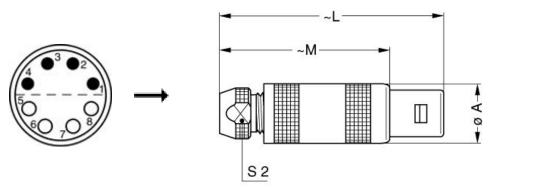
Contact Type: Solder Contact Dia.: 1.3 mm (0.051in) Bucket Dia.: 1 mm (0.039in) Max. Solid Conductor: 0.5 mm^2 (AWG 20) Max. Stranded Conductor: 0.5 mm^2 (AWG 20) R (max): 3.6 mOhm Vtest: 1060 V (AC), 1500 V (DC)

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Others

Endurance (Shell): 5000 mating cycles 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] Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) Salt Spray Corrosion: >144 hr

DRAWINGS





Dimensions

	А	L	м	S2
mm.	17.8	61	46	14
in.	0,70	2,40	1,81	0,55

RECOMMENDED BY LEMO

Tools

Spanner wrench:

DCP.91.023.TN

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Cables

CMN.08.T20.067PGCE	PVC	Grey	>
CMN.08.T20.067PGZE		Grey	
CMN.08.T20.067PNZE			
CMN.08.T22.059QGC	TPR	Grey	
CMN.08.T22.059QGZE	TPR (medical)	Grey	>
108220	PVC	Black	
16080	PVC	Grey	
180240	PVC	Black	
280250	PVC	Grey	>
335990	PVC	Black	9
335991	PVC	Black	3 @
42265	PVC	Yellow	

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