

FFA.1D.694.CNLD52Z

SUMMARY

Wires

Quad



Image is for illustrative purpose only

Series	1D
Termination type	Female solder
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	4.10 - 5.00 mm
Status	obsolete
Matching parts	ERN.1D.694.CNA

1

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TECHNICAL DETAILS

Mechanics

	Shell Style/Model	FFA*: Straight plug, cable collet and nut for fitting a bend relief	
	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	
	Variant	Z : Nut for fitting a bend relief	
	Weight	16.19 g	
Performance			
	Configuration	1D.694 : 1 Quadrax	
	Insulator	N: PBT	
	Rated Current		

Specifications

Contact Type: Solder Vtest (contact-shell): 420 V (AC), 600 V (DC) Vtest (contact-contact): 420 V (AC), 600 V (DC)

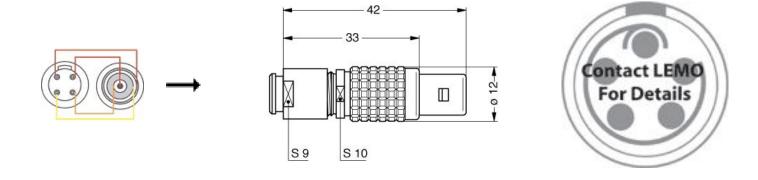
Others

Endurance (Shell): 1000 mating cycles

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Temp (min / max): -40°C / +120°C Insulating res.: 10e11 Ohms Shielding (min): 35 dB (1 GHz) Shielding (min): 70dB (10 MHz) Salt Spray Corrosion: >1000 hr

DRAWINGS



Dimensions

	А	L	м
mm.	12	42	33
in.	0,47	1,65	1,30

RECOMMENDED BY LEMO

Tools

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