

# 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

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# **TECHNICAL DETAILS**

### **Mechanics**

9	Shell Style/Model	FFA*: Straight plug, cable collet and nut for fitting a bend relief	
ł	Keying		
ł	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	
١	/ariant	Z : Nut for fitting a bend relief	
١	Weight	16.19 g	
Pei	rformance		
(	Configuration	1D.694 : 1 Quadrax	
I	nsulator	N: PBT	
F	Rated Current		

## **Specifications**

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

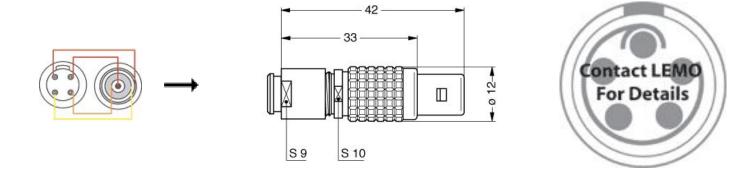
## Others

#### 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	Μ
mm.	12	42	33
in.	0,47	1,65	1,30

# **RECOMMENDED BY LEMO**

Tools

### Cables

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