

## SUMMARY

### # Wires

Low voltage 1



*Image is for illustrative purpose only*

Series 2S  
Termination type  
IP rating 50  
AWG wire size 0.00 - 0.00  
Cable Ø 0.00 - 0.00 mm  
Status active

### Download

[Request a quote](#)  
[Catalog](#)

## TECHNICAL DETAILS

### Mechanics

Shell Style/Model FFA\*: Straight plug, cable collet  
Keying  
Housing Material Aluminum alloy (anodized) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces  
Weight 3.67 g

### Performance

Configuration 2S.130 : 1 Low Voltage  
Insulator  
Rated Current 30 Amps

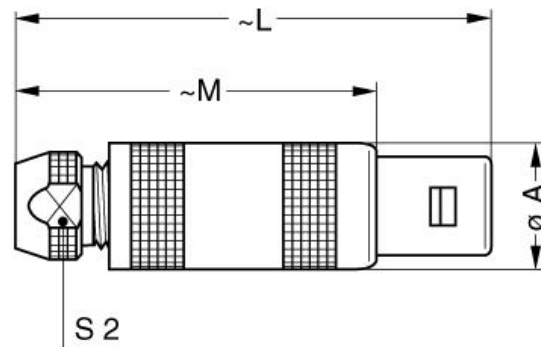
### Others

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]

*LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.*

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

	A	L	M	S2
mm.	14.8	52	40	11
in.	0,58	2,05	1,57	0,43

## RECOMMENDED BY LEMO

### Tools

Spanner wrench: [DCD.2S.025.PA110](#)

*LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.*

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Circular Push Pull Connectors](#) category:*

*Click to view products by [LEMO](#) manufacturer:*

Other Similar products are found below :

[6407-249V-11273P](#) [6408-201V-13273](#) [6408-202V-13343](#) [6408-202V-17343](#) [FAG.2B.319.CYC](#) [FGA.1B.307.CYCD72Z](#)  
[FGC.0B.309.CLAD56](#) [FLS.01.250.DLAE24](#) [PFG.1B.308.CYZZ](#) [PKG.M0.6BL.LZ](#) [PLC.M1.0SL.LA](#) [GMA.2B.045.DJ](#) [GMA.3B.090.DA](#)  
[PRG.M0.6GL.LC52GZ](#) [ABF.1S.250.NTA](#) [1332M107MS](#) [EAJ.1B.306.CWA](#) [1589430-2](#) [ELF.00.250.NTL](#) [ERA.01.250.DLL](#)  
[BRD.0B.200.PCSG](#) [HVP.03.250.CLLPV](#) [CAH.M34.SLL.C72GZ](#) [CAJ.M34.SLL.C72GZ](#) [300500](#) [EXG.0B.309.HLN](#) [FFB.1S.250.CLAC27](#)  
[FLC.00.250.CTAC31](#) [FPG.0B.305.CLAD52](#) [PCS.01.250.DLLE31](#) [PKC.M0.7GL.NG](#) [PKG.M0.4TL.LZ](#) [PXG.M0.8GG.NG](#)  
[HEG.1B.307.CLNP](#) [BRR.3S.200.PZVG](#) [JDXEP2T19FSN](#) [400374](#) [DTA.99.700.5Z](#) [ECG.00.304.CLL](#) [ECP.0S.304.CLN](#) [EEG.1B.306.CYZ](#)  
[MS3117-12BU](#) [EGA.00.303.CLL](#) [SAN.M13.GLA.6G](#) [6408-201V-11343](#) [6408-202V-25273](#) [PAC.M0.4NL.AC52J](#) [980-0009-471](#)  
[NCG044SC2DC006](#) [13303PM20](#)