

SAN.M13.GLA.5G

SUMMARY

Wires

Low voltage

13



Image is for illustrative purpose only

Series	SP	
Termination type	Male solder	
IP rating	50	
AWG wire size	30.00 - 22.00	
Cable Ø	4.00 - 5.20 mm	
Status	active	
Matching parts	SLN.M13.GLLG	

Download Request a quote Catalog

TECHNICAL DETAILS

Mechanics

Ρ

Shell Style/Model	SA*: Straight plug, key (N) or keys (P, S and T), with grey cable collet	
Keying	3 keys (alpha=0, gamma=30, plug: male contacts, receptacle: female contacts)	
Housing Material	Proprietary sulfone, gray	
Variant	G : Gray collet nut	
Weight	6.62 g	
Performance		
Configuration	SP.M13 : 13 Low V.	
Insulator	L: PEEK (UL 94 / V-0/1.5)	

Specifications

Rated Current

Contact Type: Solder Contact Dia.: 0.7 mm (0.028in) Bucket Dia.: 0.8 mm (0.032in) Max. Solid Conductor: 0.36 mm² (AWG 22) Max. Stranded Conductor: 0.36 mm² (AWG 22) R (max): 8.5 mOhm Test voltage (kV rms) Contact-contact: 1.05

4.0 Amps

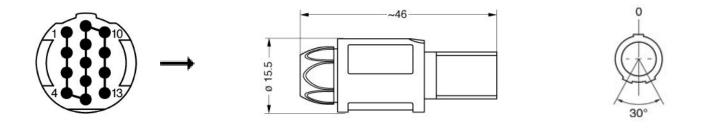
LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO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

Air clearance min.: 0.5 mm Creepage distance min.: 0.5 mm

Others

Endurance (Shell): >2000 mating cycles Temp (min / max): -50°C / +170°C

DRAWINGS



Dimensions

	А	L
mm.	15.5	46
in.	0,61	1,81

RECOMMENDED BY LEMO

Tools

Crimp Tool:

DPC.91.701.V

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 EZG.0B.309.CLN FFA.2S.310.ZLA FGA.1B.307.CYCD72Z FGJ.1B.304.CLLD76 FGJ.1B.306.CWLD72 FGJ.3B.304.CYMD10Z FGJ.3B.304.CYMD82Z PCS.01.250.DLLE24 PHG.0K.305.CYMC40Z PHG.1K.308.CLLK85 PKG.M0.6BL.LZ PLC.M1.0SL.LA GMA.10.290.DN GMA.3B.090.DA PRG.M0.6GL.LC52GZ PSA.1S.275.CTLC66 ABF.1S.250.NTA 133020F 1331ER193MZ 1332M107MZ DTS26Z19-32JA-LC DTS26Z19-32SA DTS26Z19-32SA-LC DTS26Z23-55HA DTS26Z23-55HA-LC DTS26Z23-55JA-LC EAJ.1B.306.CWA ECG.XB.312.CLL 1589430-2 EEA.0B.305.CLN EEA.0B.309.CLL ELF.00.250.NTL ERA.01.250.DLL BRR.2S.200.PZVG HR10A-P CAH.M34.SLL.C72GZ CAJ.M34.SLL.C72GZ 300500 ESB.00.303.NLL EXG.0B.309.HLN FFB.1S.250.CLAC27 FGA.2B.306.CYCD92 FGA.2B.306.CYCD92Z FGA.XB.312.CLAD72 FGJ.1B.302.CYMD62 FGJ.3B.308.CLLD72Z