## **HSG.3N.322.TLAPV**





## **Summary**

#### Request a quote

Catalog	
Low Voltage	22
Wire Size/AWG	30 - 22
Gender	Reverse Gender
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Size	3N
Series	N - Nuclear Stainless Steel

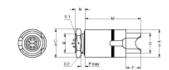
## **Technical details**

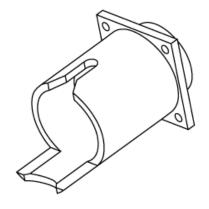
### **Electrical Configuration**

=				
Contact Termination Low voltage	Solder			
R (max)	6.1 mOhm			
Insert configuration value	3N.322 - 22 Low Voltage			
Insulator	L: PEEK (UL 94 / V-0/1.5)			
Contact Type	Solder			
Max. Conductor	0.34 mm^2 (AWG 22)			
Max. Stranded Conductor	0.34 mm^2 (AWG 22)			
Bucket Dia.	0.8 mm (0.031in)			
Contact Dia.	0.7 mm (0.028in)			
Low Voltage	22			
Wire Size/AWG	30 - 22			
Gender	Reverse Gender			
Form & Material				
Shell style / Model id	HSG - Fixed receptacle, with long pre-positioning sleeve, watertight or vaccumtight			
Socket / Receptacle	Fixed Panel Front Mounted			
Housing material	Stainless steel shell, collet nut and latch sleeve, nickel plated [SAE AMS QQ N 290] brass mid pieces			
Locking system	Push-pull			
Keying	Push-Pull latch for manipulator. Male contacts			
Variant	Watertight / Vacuum-tested unmated (connector to device)			
Weight	207.61 g			
Environment				
Technical domain	Energy and Industrial, Specialties and Other			
Environmental protection (IP rating)	Hermetic unmated			

# **Drawings**







### **Dimensions**

	Α	В	С	F	G	М	N	Р	S1	<b>S2</b>
mm.	32	M24x1.0	34	18.5	19	68.5	13.0	8.0	30	22.5
in.	1.26		1.34	0.73	0.75	2.7	0.51	0.31	1.18	0.89

# **Recommended By Lemo**

#### **Accessories**

**Tools** 

## **Cables**

Cable PartNumber	Material	Colour	Cable image
CMN.22.T30.054QGZE	TPR (medical)	Grey	