HSG.3N.326.TLAPV





Image for illustrative purpose only

Summary

Request a quote

Catalog	
Number of contacts Low Voltage	26
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

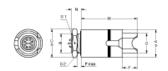
Electrical Configuration

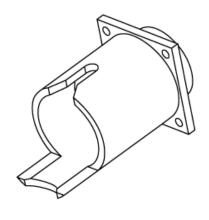
Number of contacts Low Voltage	26				
Contact Termination Low voltage	Solder				
R (max)	6.1 mOhm				
Insert configuration value	3N.326 - 26 Low Voltage				
Insulator	L: PEEK (UL 94 / V-0/1.5)				
Rated current	4 A				
Max. Conductor	0.34 mm^2 (AWG 22)				
Max. Stranded Conductor	0.34 mm^2 (AWG 22)				
Bucket Dia.	0.8 mm (0.031in)				
Contact Dia.	0.7 mm (0.028in)				
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				
Colour	Grey				
Variant	Watertight / Vacuum-tested unmated (connector to device)				
Weight	208.31 g				
Environment					
Technical domain	Energy and Industrial, Specialties and Other				
Environmental sealing (IP rating)	Hermetic unmated				
R leak (He) (max)	0.0000001 mbar*l/s (if vacuum-tested)				

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.

Drawings







Dimensions

	Α	В	С	F	G	M	N	P	S1	S2
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

Cables

Cable PartNumber	Material	Colour	Cable image
CMN.26.T22.082PGCE	PVC	GREY	
CMN.26.T22.082PGZE		grey	
CMN.26.T22.082PNCE	PVC	Black	
CMN.26.T22.082PNZE			
CMN.26.T28.070PGZE		grey	
CMN.26.T28.070PNZE			
CMN.26.T30.054QGZE	TPR (medical)	Grey	