ASG.3N.322.TLAPV





Image for illustrative purpose only

Summary

Request a quote

Catalog							
Number of contacts Low Voltage	22						
Wire Size/AWG	30 - 22						
Locking system	Push-pull						
Size	3N						
Series	N - Nuclear Stainless Steel						

Technical details

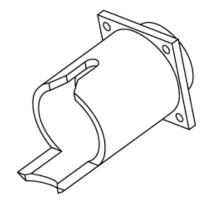
Electrical Configuration

Electrical Configuration						
Number of contacts Low Voltage	22					
Contact Termination Low voltage	Solder					
Insert configuration value	3N.322 - 22 Low Voltage					
Insulator	L: PEEK (UL 94 / V-0/1.5)					
Rated current	5.5 A					
Contact Dia.	0.7 mm (0.03in)					
Wire Size/AWG	30 - 22					
Form & Material						
Shell style / Model id	ASG - Fixed adapter to K/N series plug, vacuum tight nut fixing					
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	218.91 g					
Environment						
Technical domain	Energy and Industrial, Specialties and Other					
Environmental sealing (IP rating)	Hermetic unmated					
Endurance	>1000 mating cycles					
R leak (He) (max)	0.0000001 mbar*l/s (if vacuum-tested)					
Cable fixation						
Cable termination protection	Standard back nut (no additional protection)					

Drawings







Dimensions

	Α	В	С	F	G	М	N	Р	S1	S2
mm.	32	M24x1.0	34	18.5	19	56.5	54.0	37	30	22.5
in.	1.26		1.34	0.73	0.75	2.22	2.13	1.46	1.18	0.89