FVG.2W.243.CLYC752





Image for illustrative purpose only

Summary

Request a quote

Catalog	
Nb of contacts Coax	3
Gender	Standard
Plug	Plug - Straight
Locking system	Threaded
Jacket cable outside diameter [mm]	7.10 - 7.50 mm
Size	2W
Suggested matching part	PVG.2W.243.CLYC752
Series	W - Underwater

Technical details

Electrical Configuration

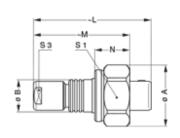
3			
Nb of contacts Coax	3		
Insert configuration value	2W.243 - 3 Coax (50 Ohm)		
Gender	Standard		
Form & Material			
Shell style / Model id	FV - Straight plug, cable collet		
Plug	Straight		
Housing material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces		
Locking system	Threaded		
Keying	G: 1 key (alpha=0, Plug: male contacts, Receptacle: female contacts)		
Colour	Grey		
Weight	54.5 g		
Environment			
Technical domain	Specialties and Other		
Environmental sealing (IP rating)	IP68		
Endurance	1000 mating cycles		
Temperature range	-20°C / +200°C (max. temperature valid for short periods of use.)		
Climatical Category	20/200/21		
Humidity (max)	<=95% [at 60 deg C /140 F]		
Shielding (min)	95 dB (10 MHz)		
Shielding (min)	80 dB (1 GHz)		
Pressure	30 bars		
Salt Spray Corrosion	>1000 hr		
Cable fixation			
Cable termination protection	Standard back nut (no additional protection)		
Fixation type	Cable collet		
Jacket cable outside diameter [mm]	e diameter [mm] 7.10 - 7.50 mm		

$\underline{https://www.lemo.com/int_en/solutions/supreme/w-underwater/fvg-2w-243-clyc752.html}$

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Drawings







Dimensions

	A	В	L	M	N	S1	S 3	
mm.	23.5	14.0	52.5	43.0	15.5	22	12	
in.	0.93	0.55	2.07	1.69	0.61	0.87	0.47	

Recommended By Lemo

Accessories

Compatible cap	BFG.2W.100.NAZ
Tools	
Die Tool	DCC.91.050.2LA