FGG.0K.309.CA00TH





| x | Image for illustrative purpose only

Summary

Request a quote

Catalog		
Number of contacts Low Voltage	9	
Wire Size/AWG	34 - 28	
Gender	Standard	
Locking system	Push-pull	
Size	0K	
Series	K - Outdoor keyed	

Technical details

Electrical Configuration

Liectrical Comiguration		
Number of contacts Low Voltage	9	
Insert configuration value	0K.309 - 9 Low Voltage	
Rated current	2.5 A	
Contact Dia.	0.5	
Wire Size/AWG	34 - 28	
Gender	Standard	
Form & Material		
Shell style / Model id	0K - DONGLE THOMSON® HD for MEERKAT	
Housing material	Brass (chrome plated [SAE AMS 2460]) shell, collet nut and latch sleeve, nickel plated [SAE AMS QQ N 290] brass mid pieces	
Locking system	Push-pull	
Keying	G: 1 key (alpha=0, plug: male contacts, receptacle: female contacts)	
Colour	Grey	
Environment		
Technical domain	Audio Video, Energy and Industrial, Medical, Test and Measurement	
Environmental sealing (IP rating)	IP68	
Endurance	5000 mating cycles	
Temperature range	-55°C / +200°C	
Climatical Category	50/175/21	
Humidity (max)	<=95% [at 60 deg C /140 F]	
Shielding (min)	95 dB (10 MHz)	
Shielding (min)	80 dB (1 GHz)	
Shock Resistance	100 g [6 ms]	
Vibration	15 g [10 Hz - 2000 Hz]	
Salt Spray Corrosion	>1000 hr	
Cable fixation		
Cable termination protection	Standard back nut (no additional protection)	

$\underline{https://www.lemo.com/int_en/solutions/originals/k-outdoor-keyed/fgg-0k-309-ca00th.html}$

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Drawings





Recommended By Lemo

Accessories

Compatible cap

BFG.0K.100.NAS