EGW.TM.660.ZZM





Image for illustrative purpose only

Summary

Request a quote

Catalog		
Number of contacts Low Voltage	1	
Wire Size/AWG	24 - 20	
Size	TM	
Series	M - Rugged Ratchet coupling	

Technical details

Electrical Configuration

3		
Number of contacts Low Voltage	1	
Contact Termination Low voltage	Crimp	
Contact Dia.	0.9	
Wire Size/AWG	24 - 20	
Form & Material		
Shell style / Model id	EG - Female crimp contact for M series, standard barrel	
Housing material	Gold plated [ISO 27874] bronze	
Keying	No keying	
Weight	0.2 g	
Environment		
Technical domain	Motorsport, Security and Defence, Transportation, Aerospace and UAV	
Environmental sealing (IP rating)	No IP rating	
EMI Shielding EIA 364-66A	>= 80 dB (1 GHz), >=70 dB (3 GHz), >= 58 dB (6 GHz), >= 40 dB (10 GHz)	
Gunfire vibration	25 Hz - 2000 Hz, 3 axis (Apache helicopter)	
Humidity (max)	21 days at 95%	
Lighting strike EIA 364-76	10K amps - 6 times	
Shock Resistance	300 g [3 ms]	
Thermal shock	5 cycles: -65°C to +150°C	
Vibration-Random	37.8 g rms - 3 axes, 4 hr amb [50 Hz - 2000 Hz]	
Vibration-Sine	30 g, 3 axes, 12 hr [10 Hz - 2000 Hz]	

Drawings



No keying

Dimensions

	A	С
mm.	0.9	1.1
in.	0.04	0.04

Recommended By Lemo

Tools

Crimp tool DPC.91.701.V