



Summary

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Jacket cable outside diameter [mm]	0.00 - 0.00 mm
Series	M - Rugged Ratchet coupling

Technical details

Form & Material	
Shell style / Model id	BME - Blanking cap for fixed receptacle(knurled grip)
Housing material	Aluminium (nickel plated [SAE AMS QQ N 290], anthracite color) shell and nut, other pieces bronze/brass
Keying	No keying
Weight	3.53 g

https://www.lemo.com/int_en/solutions/optima/m-ratchet-coupling/bme-0m-200-xaz.html

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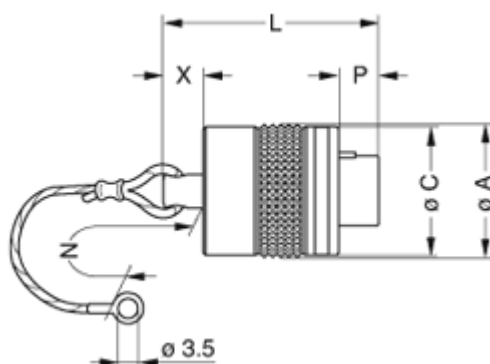
Environment

Technical domain	Motorsport, Security and Defence, Transportation, Aerospace and UAV
Environmental protection	No IP rating
Temp (min / max)	-20°C / +135°C
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]
Salt Spray Corrosion	max. 48 hr

Cable fixation

Fixation type	Cable collet
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Drawings



No keying

Dimensions

	A	C	L	N	P	X
mm.	13.1	12.7	23.4	85	3.9	6
in.	0.52	0.5	0.92	3.35	0.15	0.24

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