

# NiCorAl™ CORROSION RESISTANT M SERIES CONNECTORS



## NiCorAl™ – RoSH2 and REACH 2017 compliant corrosion resistant finish to 500 hours<sup>+</sup>

The LEMO® NiCorAl™ corrosion-resistant finish is a specially formulated Nickel Teflon surface treatment in Anthracite grey colour and has been developed particularly for the aluminium alloy bodied LEMO M Series ratchet coupling range of connectors which have proved to be an excellent and significantly smaller alternative to MIL 38999 connectors in the demanding defence, aerospace and security sectors.

Fully tested according to AECTP 300 / MIL-STD-810 / MIL-STD-202 standards the new LEMO NiCorAl treated aluminium bodied M Series<sup>1</sup> have passed the 500 hour salt spray test and the brass bodied M series<sup>2</sup> have achieved 1,000+ hours.

The LEMO NiCorAl salt spray corrosion-resistant finish satisfies the requirements of both RoSH2 and the forthcoming REACH 2017 regulations.

NiCorAl surface resistivity is less than 1.5mΩ.

