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New Tools Now Available for M Series Connectors

LEMO is now offering new tools to help with M series connector assembly as follows:

1. Front Nut Socket & Wrench

The dress nut for many receptacles is difficult to tighten to proper torque values, without scratching or with space difficulty on panels. LEMO now offers a_custom fit socket for the M series conical dress nuts (for PE*, HE* and EC* shells) and an optional Torque Wrench. There are eight sockets for the eight shell sizes, and two wrenches. One wrench is recommend for the four smaller sizes 0 through 3, and one is for the four larger shell sizes.



Recomm	ended Value	Tool Part	Numbers
Size	Torque Nm	Socket Drive	Torque Wrench
OM	1.0	DCM.65.140.AZ	
1M	1.5	DCM.65.160.AZ	
2M	2.0	DCM.65.180.AZ	DCM.65.000.4PA
3M	2.5	DCM.65.200.AZ	
тм	4.0	DCM.65.230.AZ	
4M	5.0	DCM.65.250.AZ	DCM.65.040.8PA
LM	6.5	DCM.65.290.AZ	
5M	8.0	DCM.65.340.AZ	

2. Contact Insertion Tool

One of the more challenging aspects of cable assembly is getting the female crimp contact properly seated in the connector. Guiding the contact through the grommet and into the correct contact hole can be a challenge. LEMO now offers a new set of contact-insertion tools, for both M and F series. Simply put the contact on the probe and pull it into place.



Part Numbers: DCV.07.05M.LA DCV.09.05M.LA DCV.13.05M.LA

for 0.7 mm female contacts for 0.9 mm female contacts for 1.3 mm female contacts







Effective Date:

These tools are available now. The M series catalog will be updated shortly with these new tools.

If you have any questions or concerns regarding this change, please contact Customer Service or Applications Engineering at 1-800-444-5366 or email: <u>info@lemousa.com</u>

Thank you for your continued support of LEMO products!