

MEAS | MEAS M905

TE Internal #: EM905-X-C00025

TE Internal Description: M905 STD/NMV/RS2
PANEL CONDITIONING DEVICE WITH DISPLAY

View on TE.com >



Sensors > Force Sensors > Force Load Cells > PANEL CONDITIONING DEVICE WITH DISPLAY



Force Load Cell Sensor Type: Digital Display Meter

Operating Temperature Range: -10 - 60 °C [-14 - 140 °F]

Protection Index: IP65

Force Load Cell Supply Voltage: 11 – 300 VDC

Output Signal: 0 – 10 VDC, 4 – 20 mA

All PANEL CONDITIONING DEVICE WITH DISPLAY (33)

Features

Product Type Features

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Force Load Cell Sensor Type	Digital Display Meter
Electrical Characteristics	
Force Load Cell Supply Voltage	11 – 300 VDC
Signal Characteristics	
Output Signal	0 – 10 VDC, 4 – 20 mA
Usage Conditions	
Operating Temperature Range	-10 - 60 °C[-14 - 140 °F]
Other	
Protection Index	IP65

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	Not reviewed for China RoHS compliance
EU REACH Regulation (EC) No. 1907/2006	



Current ECHA Candidate List: JUNE 2023

(235)

Not Yet Reviewed

Halogen Content Not Yet Reviewed for halogen content

Solder Process Capability

Not reviewed for solder process capability

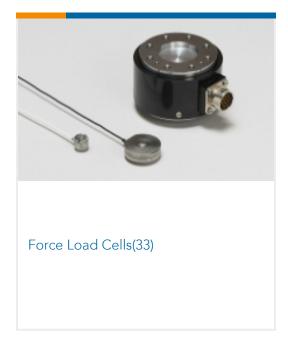
Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



Also in the Series | MEAS M905



Customers Also Bought





















Documents

Datasheets & Catalog Pages

M905

English