Certificate of Compliance

No. 3Q181114.SMCQT31





Certificate's Holder:

SHENZHEN MORC CONTROLS CO., LTD. Morc Building, No.8, Dabao Rd, Bao'an District, Shenzhen City, Guangdong Province, China.

Certification ECM Mark:



Product: Model(s):

Solenoid Valve MC50 Series

Verification to: Standard:

EN 60079-0:2012+A11:2013, EN 60079-1:2014

related to CE Directive(s):

2014/34/EU (Equipment for Explosive Atmospheres)

EC Examination Annex III

Explosion-proof:



II 2 G Exd IIC T6 Gb
II 2 D Ex tb IIIC T85°C Db

Protection Grade: IP66

Remark: The product(s) has been verified on a voluntary basis. The product(s) satisfies the requirements of the Certification Mark of ECM, in reference to the above listed Standard(s). The above Compliance Mark can be affixed on the product(s) accordingly to the ECM regulation about its release and its use. The regulation can be found at www.entecerma.it. This Certificate of Compliance can be checked for validity at www.entecerma.it

This verification doesn't imply assessment of the production of the product(s).

Additional information, clarification about the € Marking:



We attest that a TCF for the C€ Marking process is in place. Whereas the Manufacturer is Responsible to start the C€ Marking Certification Procedure through an appointed Notified Body and the perform all the necessary activities, as required by the Directive and accepted by the Notified Body, before placing the C€ Mark on the product(s).

Date of issue 14 November 2018

Expiry date 13 November 2023



