



国家防爆

Electrical Apparatus for Explosive Atmospheres

CERTIFICATE OF CONFORMITY

Cer. No.: CNEx09.0798X

Application Rockwell Automation Inc.
(Address:1201 South Second Street , Milwaukee WI 53204 , USA)

Name of Product Maglock Switch

Type of Product ES24TH

Marking ExdIICT3/DIP A21 T_A,T₃ IP66 (T_{amb}:-40℃~+125℃)

Standard _____

Drawing No. MP11/1 MP10/1

The drawings, technical documents and the samples are verified and certified according to standard(s) for safety as below:

- GB3836.1-2000 Electrical Apparatus for Explosive Gas Atmospheres - Part 1: General Requirements
- GB3836.2-2000 Electrical Apparatus for Explosive Gas Atmospheres - Part 2: Flameproof enclosure "d"
- GB12476.1-2000 Electrical Apparatus for use in the presence of combustible dust-Part 1: Electrical apparatus protected by enclosures and surface temperature limitation-Specification for apparatus

Note See the appendix

Valid Date From April 22, 2009 to April 21, 2014

Issue Date April 22, 2009

Director



CHINA NATIONAL QUALITY SUPERVISION AND TEST CENTRE
FOR EXPLOSION PROTECTED ELECTRICAL PRODUCTS

Address: No.20 North Zhongjing Rd, Nanyang, Henan(473008), P.R.China
Tel: 0377-63258564 Fax: 0377-63208175 Http://www.china-ex.com



Note: This certificate is only valid for the products which identify with the sample(s) tested and verified. Holder(s) of this certificate have the responsibility to ensure the products complying with relevant standard(s).

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1. The product has been certified by BASEEFA, Certificate No. Baseefa 02ATEX0183X.
2. This certificate represent product types are ES24T, ES34T, MPS24D, MPS26D, MPS34D, MPS36D, ES24TH, ES34TH, MPS24DH, MPS26DH, MPS34DH, MPS36DH, ES34T1, MPS34D1, MPS36D1. For Types ES24T, ES34T, MPS24D, MPS26D, MPS34D, MPS36D units have T6 Temp. Class and Ambient temperature range is $-40^{\circ}\text{C} \sim +60^{\circ}\text{C}$. For Types ES24TH, ES34TH, MPS24DH, MPS26DH, MPS34DH, MPS36DH units have T3 Temp. Class and Ambient temperature range is $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$. For Types ES34T1, MPS34D1, MPS36D1 units have T6 Temp. Class and Ambient temperature range is $-20^{\circ}\text{C} \sim +60^{\circ}\text{C}$.
3. Special conditions for safe use :
 - ①For All Units
 - The remote end of the integral cable shall be suitably terminated in a connection facility suitable for the conditions of use.
 - ②For Units with MICC cable
 - The integral cable dose not contain an earth conductor core , functional earthing is provided either by means of connecting to the sheath of the MICC cable or by means associated with the mounting of the apparatus.
 - A seprate external earth is not provided , it being the intention that the mounting arrangement shall provide bonding to the adjacent metalwork.
 - ③For Units with flexible cable
 - The integral cable dose not contain an earth conductor core and the following provisions shall be observed:Types ES34T, ES34TH, MPS34D, MPS34DH, MPS36D, MPS36DH units shall have functional earthing provided either by means of connecting to the braid of the flexible cables, or by means associated with the mounting of the apparatus. Types ES34T1, MPS34D1, MPS36D1 units shall have means provided in the mounting arrangement to ensure functional earthing.
 - According to the conditions of use, consideration shall be given to the need for mechanical protection of the flexible cable integral with the apparatus.

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