

EC - Declaration of Conformity

In accordance with Directive 94/9/EC

This is to declare that the

Equipment: Valve Solenoids


Model Series: 46xx

is in conformity with the provisions of the Directive 94/9/EC for use in potentially explosive atmospheres.

Referenced normative documents:

EN 60 079-0:2006	General requirements (gases)
EN 60 079-1:2004	Flameproof enclosures "d"
EN 60 079-7:2003	Increased safety "e"
EN 60 079-18:2004	Encapsulation "m"
EN 61 241-0:2006	General requirements (dusts)
EN 61 241-1:2004	Protection by enclosure "tD"

Equipment group, Category, Types of protection:

 II 2G Ex dmb IIC T4/T5/T6
resp. Ex emb II T4/T5/T6

 II 2D Ex tD A21 IP66 T130°C

EC-Type Examination Certificate:

PTB 02 ATEX 2085 X

issued by Physikalisch-Technische Bundesanstalt,
D-38116 Braunschweig (Notified Body No. 0102)

EC Certificate for quality system:


EX3 08 04 11122 012

issued by TÜV Product Service GmbH,
D-80339 München (Notified Body No. 0123)

Fellbach, March 2009



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