

EU Declaration of Conformity

Manufacturer:	Tyco Fire & Security GmbH	
Address:	Victor von Bruns-Strasse 21	

8212 Neuhausen am Rheinfall Switzerland

Declares in its sole responsibility, that the following product(s):

Flame Detectors: **FV411f**, **FV412f**, **FV413f**

Are in conformity with following EU-directive(s) and related Standard(s):

Directive:	2014/30/EU	EMC Directive
Applied standard(s):	EN 61000-6-3:2007 + A1:2011	EMC - Emission
	EN 50130-4:2011 + A1:2014	EMC - Immunity

Directive:	2014/34/EU	Explosive atmospheres (ATEX)	
Equipment and protective systems intended for use in potentially explosive atmospheres (ATEX) as amended by Regulation (EC) No 1882/2003 Certificate No. ITS12ATEX17586X/1 issued by the Notified Body Intertek Testing and Certification Limited, Intertek House, Cleeve Road, Leatherhead, Surrey, KT22 7SB, (Notified Body No. 0359) Dated 19 th June 2015 <u>AND</u>			
Quality Assurance Notification No. Baseefa ATEX 1747 issued by the Notified Body SGS Baseefa Ltd, Rockhead			
Business Park, Staden Lane, Buxton, Derbyshire, SK17 9RZ (Notified Body No. 1180)			
Applied standard(s):	EN60079-0:2012+A11:2013		
	EN60079-1:2014		
	EN60079-31:2014		
Product Markings:	<u>FV411f:</u>		
_	Ex db IIC T4 Gb Ta -40°C to -		
	Ex db IIC T6 Gb Ta -40°C to -		
ll 2 GD	Ex tb IIIC T135°C Db Ta -30°C		
	Ex tb IIIC T100°C Db Ta -30°C	C to +75°C	
	FV412f and FV413f		
	Ex db IIC T4 Gb Ta -40°C to - Ex db IIC T6 Gb Ta -40°C to -		
	Ex tb IIIC 135°C Db Ta -30°C		
	Ex tb IIIC T100°C Db Ta -30°C		

Place & date: Sunbury, 09. May 2019

Name: Faruk Meah

Position: Senior Manager - R&D

Signature:

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