



## EU-DECLARATION OF CONFORMITY

**ABB SPA**

**VIA L. VACCANI 4  
TREMEZZINA (CO) LOC. OSSUCCIO  
22016 ITALY**

Herewith confirm in sole responsibility that the products

**DEVICE: 2600T SERIES FIELD INDICATOR FOUNDATION FIELDBUS  
MODELS: JDF300XX**

ARE IN COMPLIANCE WITH THE FOLLOWING EUROPEAN DIRECTIVES AND REGULATIONS:

<b>2014/30/UE</b>	<b>[EMC]</b>	<b>Electromagnetic Compatibility</b>
<b>2014/34/UE</b>	<b>[Atex]</b>	<b>Atmosphere Explosive</b>
<b>2011/65/UE</b>	<b>[RoHS II]</b>	<b>Restriction of Hazardous Substances</b>
<b>2012/19/UE</b>	<b>[WEEE]</b>	<b>Waste Electrical &amp; Electronic Equipment</b>

All annexes are part of this declaration. The "X" in the series label represent a random character in the complete marking. The respective safety and installation requirements of the product must be considered in detail.

Tremezzina 23<sup>th</sup> of January 2023

Certification & Approvals  
Manager

Matteo Gaffuri

Technology Center Manager

Giorgio Saldarini

Factory Manager

Mariafrancesca Madrigano

**ABB SpA**  
Sede Legale / Registered Office  
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**Direzione e Uffici Amministrativi**  
Headquarters and  
Accounting Offices  
20099 Sesto San Giovanni (MI) - Italy  
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Tel. +39 02 2414.1

Capitale Sociale / Share Capital:  
€ 110.000.000 i.v. / fully paid up  
Partita IVA / VAT: IT 11988960156  
Codice Fiscale / Fiscal Code:  
00736410150  
Registro delle Imprese di Milano /  
Official Company Book:  
00736410150  
R.E.A. Milano: 1513225

**Industrial Automation Division**  
Genova  
Lucca  
Tremezzina Località Ossuccio (CO)  
Ballò di Mirano (VE)  
Teverola (CE)  
Priolo Gargallo (SR)  
Malta

**Annex**

Type name	Series Labels
JDF300XX	JDF300XX-xx xx xx xx xx xx xx xx xx xx

**2014/30/UE [EMC]**

**Standards/Specifications applied : EN 61326-1:2013**

**Electromagnetic susceptibility environment: Industrial environment**

**Electromagnetic disturbance: Group I Class A according to EN55011**

**2014/34/UE [Atex]**

<b>UE-Type Examination Certificate:</b>	<b>Marking</b>	<b>Model type</b>
<b>FM18ATEX0054X</b>	Ⓜ II 2 G Ex db IIC T6 Gb Ⓜ II 2 D Ex tb IIIC T85°C Db	JDF300XX-xx E2 xx xx xx xx xx xx xx xx
<b>FM18ATEX0055X</b>	Ⓜ II 1 G Ex ia IIC T6...T4 Ga Ⓜ II 1D Ex ia IIIC T85°C Da	JDF300XX-xx E1 xx xx xx xx xx xx xx xx
<b>FM18ATEX0056X*</b>	Ⓜ II 3 G Ex ic IIC T6...T4 Gc Ⓜ II 3 D Ex tc IIIC T85°C Dc	JDF300XX-xx E3 xx xx xx xx xx xx xx xx

**NOTIFIED BODY FOR CERTIFICATE:  
IDENTIFICATION NO. : 2809**

**FM APPROVALS**

**Standards/Spécifications applied: EN 60079-0: 2018  
EN 60079-1: 2014  
EN 60079-11:2012  
EN 60079-31:2014**

**RECOGNIZED QUALITY ASSURANCE SYSTEM USED IN PRODUCTION BY: EXPLOSION PROTECTION (ATEX)**

**NOTIFIED BODY FOR QUALITY ASSURANCE (QAN) : CESI  
IDENTIFICATION NO. : 0722**

Via Rubattino 54, 20134 Milano, Italy

\* Surveillance for FM18ATEX0056X is not included in QAN

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2011/65/UE [RoHS II]

**Standards/Specifications applied: EN IEC 63000:2018**

**Note :** The product covered by the present declaration complies with the requirements of the substances restrictions at the time of delivery. Contamination traces for which the manufacturer is not responsible, cannot be ruled out according to generally recognized rules of technology.

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2012/19/UE [WEEE]



**Standards/Specifications applied: EN 50419:2006**

**Note :** Electrical and electronic equipment marked with the crossed-out wheeled bin symbol may not be disposed as unsorted municipal waste. Waste of electrical and electronic equipment (WEEE) shall be treated separately using the national collection framework available to customers for the return, recycling and treatment of WEEE.