

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: **Field Indicator**
Models: **JDF200**

are in compliance with the following European Directives and Regulations:

2014/30/UE [EMC] Electromagnetic Compability
2014/34/UE [Atex] Atmosphère Explosive
2011/65/UE [RoHS II] Restriction of Hazardous Substances
2012/19/UE [WEEE] Waste Electrical & Electronic Equipment

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 23th of January 2023

Certification & Approvals
Manager

Matteo Gaffuri



Technology Center Manager

Giorgio Saldarini

Factory Manager

Mariafrancesca Madrigrano



ABB SpA
Business Area Process Automation

Sede Legale / Registered Office
Via Vittor Pisani, 16
20124 Milano - Italy
www.abb.it

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

Sedi / Sites:
Genova
Lucca
Tremezzina (CO)
Ballò di Mirano (VE)
Teverola (CE)
Priolo Gargallo (SR)
Santa Palomba (RM)
Malta

Annex

Type name	Series Labels
JDF200XXXX	JDF200XXXX-xxxxxxxxxxx

2014/30/UE [EMC]

Standards/Specifications applied: EN 61326-1:2013

Electromagnetic susceptibility: Industrial environment

Electromagnetic disturbance: Group 1 Class A (EN 55011:2009/A1:2010)

2014/34/UE [Atex]

UE-Type Examination Certificate:	Marking	Model type
ITS16ATEX101065X	ⓧ II 1 G Ex ia IIC Tx Ga ⓧ II 1 D Ex ta IIIC Da IP67 ⓧ II 1 D Ex ia IIC Da IP67 ⓧ II 2 G Ex db IIC Tx Gb ⓧ II 2 D Ex tb IIIC Tx Db IP67	JDF200 a b Lx Ex Mx Tx Ix Cx Zx
ITS16ATEX101066X	ⓧ II 3 G Ex ec IIC Tx Gc ⓧ II 3 G Ex ic IIC Tx Gc ⓧ II 3 D Ex tc IIIC Tx Dc IP67	JDF200 a b Lx Ex Mx Tx Ix Cx Zx

Notified Body for Certificate:

Intertek

Identification No. : 2575

Standards/Spécifications applied: EN 60079-0:2018

EN 60079-1:2014

EN 60079-7 :2015+A1 :2018

EN 60079-11:2012

EN 60079-26:2015

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

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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.

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.

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