

EU Declaration of Conformity



1.	The sole responsibility for issuing the declaration of conformity regarding conformity with the fundamental requirements and the creation of the technical documents lies with:		
	Manufacturer:	RAFI GmbH & Co. KG	
	Address:	Ravensburger Strasse 128-134; 88276 Berg, Germany	

2.	This declaration applies to the following device:		
	Designation:	RAFIX 22 FS, FS+, FSR Emergency Stop 1.30.253.xxx/yyyy; 1.30.273.xxx/yyyy; 1.30.283.xxx/yyyy 9.30.253.xxx/yyyy; 9.30.273.xxx/yyyy; 9.30.283.xxx/yyyy In combination with switching element 1.20.126.xxx/yyyy 9.20.126.xxx/yyyy 1.20.146.401/xx00, 1.20.146.402/xx00, 1.20.146.403/xx00 1.20.146.404/xx00, 1.20.146.405/xx00, 1.20.146.434/xx00 1.20.146.454/xx00 9.20.146.401/xx00, 9.20.146.402/xx00, 9.20.146.403/xx00 9.20.146.404/xx00, 9.20.146.405/xx00, 9.20.146.434/xx00 9.20.146.454/xx00	

3.	Regarding the aforementioned device, we hereby declare that it complies with the fundamental requirements specified in the harmonization standards stated below:		
	DIRECTIVE 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (recast)		
	DIRECTIVE 2014/35/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits (recast)		
	DIRECTIVE 2006/42/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 17 May 2006 on machinery, and amending Directive 95/16/EC (recast)		

4.	Designation of the relevant harmonized standards referred to by this declaration or of the specifications for which conformity is declared:			
	Standard	Issue date	Title	Harmonized standard for
	DIN EN IEC 63000	2019-05	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	DIRECTIVE 2011/65/EU
	DIN EN 60947-1 VDE 0660-100	2015-09	Low-voltage switchgear and controlgear - Part 1: General rules (IEC 60947-1:2007 + A1:2010 + A2:2014); German version EN 60947-1:2007 + A1:2011 + A2:2014	DIRECTIVE 2014/35/EU
	DIN EN 60947-5-1 VDE 0660-200	2018-03	Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices (IEC 60947-5-1:2016 + COR1:2016); German version EN 60947-5-1:2017	DIRECTIVE 2014/35/EU
	DIN EN 60947-5-5 VDE 0660-210	2017-08	Low-voltage switchgear and controlgear - Part 5-5: Control circuit devices and switching elements - Electrical emergency stop device with mechanical latching function (IEC 60947-5-5:1997 + A1:2005 + A2:2016); German version EN 60947-5-5:1997 + A1:2005 + A11:2013 + A2:2017	DIRECTIVE 2014/35/EU
	DIN EN ISO 13850	2016-05	Safety of machinery – Emergency stop function – Principles for design (ISO 13850:2015); German version EN ISO 13850:2015	DIRECTIVE 2006/42/EC
	DIN EN 62471	2009-03	Photobiological safety of lamps and lamp systems (IEC 62471:2006, modified); German version EN 62471:2008	DIRECTIVE 2014/35/EU

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5.	Additional details:
	DIRECTIVE 2014/35/EU valid only for silver contact blocks AC-15 / B300 and DC-13 / Q300
	Vaild in conjunction with protective collar 5.00.456.001/0000 and 5.00.456.002/0000 according to DIN EN ISO 13850

Berg /13.03.2025

Place / Date

Legally valid signature: Dr. Lothar Seybold; President & CEO

This declaration certifies conformity with the aforementioned harmonization regulations, however it does not provide any assurance of characteristics.