

SGS

## **CERTIFICATE FI 30589**

Our Ref. 294466

Product	Residual current operated circuit-breaker
Туре	Series F200
Trade mark	ABB
Certificate Holder	ABB S.p.A Via Vittor Pisani, 16, 20124 MILANO, ITALY
Manufacturer	ABB S.p.A ABB SACE Division Viale dell'Industria, 18, 20010 VITTUONE (MI), ITALY
Technical information	2P (Un = 230 V) and 3P+N (Un = 400 V); type A, AC and AS; In = 80 A, 100 A; IΔn = 30, 100, 300, 500 and 1000 mA Im = 1000 A; IΔm = 1000 A; Inc = 10000 A; IΔc = 10000 A
Other information	Version 1. Type AC is not applicable in Finland
The product is certified according to the following standard(s)	EN 61008-1:2012 + A1:2014 + A2:2014 + A11:2015 EN 61008-2-1:1994 + A11:1998
Validity	This certificate is valid until 02 October 2023 provided that the Conditions for FI certification are met. This certificate includes the right to use the FI mark under the condition that product changes (if any) will be approved at SGS Fimko before the product is brought onto market.
Directive information	The certified product(s) fulfils requirements of above mentioned standard(s) which are harmonised under the Low Voltage Directive (2014/35/EU) at the date of issue of the certificate.
Date of issue	02 October 2018
	SGS Fimko Ltd
Signature	Con Lax

Seppo Lautamies Project Manager

This certificate has 1 appendix

SG



This certificate is issued by the company under its General Conditions for Certification Services accessible at <a href="http://www.sgs.fi/en/Terms-and-Conditions aspx">http://www.sgs.fi/en/Terms-and-Conditions aspx</a>. Attention is drawn to the limitations of liability defined therein and in the Test Report here above mentioned which findings are reflected in this certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Fimko Ltd.

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 Business ID 0978538-5

 Member of the SGS Group (SGS SA)



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Appendix to Certificate: 30589

**Manufacturing site** 

**Additional information** 

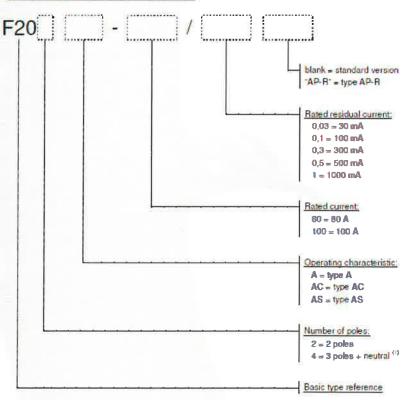


ABB S.p.A ABB SACE Division Via Ardeatina, 2491 00040 SANTA PALOMBA (RM), ITALY

The product has certificate NTR/30989 issued by IMQ S.p.A. Italy in accordance with CENELEC Certification Agreement system.

This certificate replaces previous FI Certificate no. 28410 dated 23 January 2014 due to certificate date has been extended.





<sup>(1)</sup>- Neutral pole may be on the left or on the right

Our ref:

294466-1

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