



Reference No. SE-S-2101728

Residual current operated circuit-breaker without integral overcurrent protection (RCCBs)

without integr	al overcurrent protection	(RCCBs)
Type designation:	DE F163	
Certificate holder:	Direct Electro S.L.	

Av. Europa 3 A 1. 08290 Cerdanyola del Valles Barcelona

Barcelona SPAIN

The product complies with EN 61008-2-1:1994+A11

the standard(s): EN 61008-1:2012+A1+A2+A11+A12

Date of expiry: 29 December, 2026

EU Directive information: According to the principle of presumption of conformity, this certificate

constitutes support for an EC Declaration of Conformity and CE marking

according to the Low Voltage Directive 2014/35/EU.

Additional information in Appendix

Certification Body: Intertek Semko AB, Product Certification Place: Kista - Stockholm

Signed: Date: 29 December, 2021

Quan Li

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APPENDIX:

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Technical Data:

Type designation
Rated voltage (V)
Rated current (A)
Frequency (Hz)
IP-Class
Pattern No.
Trademark
Test Report
Product information

DE FI63
230/240V~ 2(1P+N), 400/415V~ 4(3P+N)
16, 25, 40, 63A
50/60
20
2(1P+N) and 4(3P+N)
EPP
210200773SHA-001
IΔn= 0,03, 0,1, 0,3, 0,5A (for 1P+N, In= 40, 63A)
IΔn= 0,01, 0,03, 0,1; 0,3, 0,5A (for 3P+N, In= 16, 25A)
IΔn= 0,03, 0,1, 0,3, 0,5A (for 3P+N, In= 16, 25, 40, 63A)
IΔc= Inc= 10000A, Type-A & -AC, 50/60Hz



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