



TYPE APPROVAL CERTIFICATE
No. ELE160822CS

This is to certify that the product below is found to be in compliance with the applicable requirement of the RINA type approval system.

<i>Description</i>	Residual current operated circuit-breakers with overcurrent protection
<i>Type</i>	Acti9 iC 60 RCBO
<i>Applicant</i>	SCHNEIDER ELECTRIC FRANCE - SCHNEIDER ELECTRIC INDUSTRIES SAS 31 RUE PIERRE MENDÈS 38050 Eybens FRANCE
<i>Reference standards</i>	IEC 61009-1: 2010+A1: 2012 + A2: 2013 in conjunction with IEC 61009-2-1 ed. 1 RINA Rules Part C - Machinery, Systems and Fire Protection Ch.3 Sect.6 Table 1

Issued in **Genoa** on **May 9, 2022**. *This Certificate is valid until* **May 8, 2027**

RINA Services S.p.A.
Luigi Benedetti

This certificate consists of this page and 1 enclosure

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Acti9 iC 60 RCBO

Series Acti iC 60

Rated short-circuit capacity I_{cn} : 10kA, Number of poles:2P

Rated Voltage: 230V ca; I^2t characteristics: Class 3

Type reference	Curve/In	$I \Delta n$	Type
A9D37210	B10	30 mA	A
A9D37213	B13	30 mA	A
A9D37216	B16	30 mA	A
A9D37220	B20	30 mA	A
A9D37225	B25	30 mA	A
A9D37232	B32	30 mA	A
A9D50210	C10	300 mA	AC
A9D50216	C16	300 mA	AC
A9D50220	C20	300 mA	AC
A9D50225	C25	300 mA	AC
A9D50232	C32	300 mA	AC
A9D07210	C10	30 mA	AC
A9D07216	C16	30 mA	AC
A9D07220	C20	30 mA	AC
A9D07225	C25	30 mA	AC
A9D07232	C32	30 mA	AC
A9D17210	C10	30 mA	A
A9D17213	C13	30 mA	A
A9D17216	C16	30 mA	A
A9D17220	C20	30 mA	A
A9D17225	C25	30 mA	A
A9D17232	C32	30 mA	A
A9D27210	C10	30 mA	A[SI]
A9D27213	C13	30 mA	A[SI]
A9D27216	C16	30 mA	A[SI]
A9D27220	C20	30 mA	A[SI]
A9D27225	C25	30 mA	A[SI]
A9D27232	C32	30 mA	A[SI]
A9D54210	C10	300 mA	A
A9D54216	C16	300 mA	A
A9D54220	C20	300 mA	A
A9D54225	C25	300 mA	A
A9D54232	C32	300 mA	A
A9D47210	B10	30 mA	A[SI]
A9D47213	B13	30 mA	A[SI]
A9D47216	B16	30 mA	A[SI]
A9D47220	B20	30 mA	A[SI]
A9D47225	B25	30 mA	A[SI]
A9D47232	B32	30 mA	A[SI]
A9D34215	B15	30 mA	A
A9D34220	B20	30 mA	A
A9D14215	C15	30 mA	A
A9D14220	C20	30 mA	A

Rated short-circuit capacity Icn: 10kA, Number of poles:3P
 Rated Voltage: 230V ca; I²t characteristics: Class 1

Type reference	Curve/In	I Δn	Type
A9D17310	C10	30 mA	A
A9D17313	C13	30 mA	A
A9D17316	C16	30 mA	A
A9D17320	C20	30 mA	A
A9D17325	C25	30 mA	A
A9D17332	C32	30 mA	A

Rated short-circuit capacity Icn: 6kA, Number of poles:4P
 Rated Voltage: 400V ca; I²t characteristics: Class 1

Type reference	Curve/In	I Δn	Type
A9D87410	B10	30 mA	A
A9D87413	B13	30 mA	A
A9D87416	B16	30 mA	A
A9D87420	B20	30 mA	A
A9D87425	B25	30 mA	A
A9D87432	B32	30 mA	A
A9D97410	B10	30 mA	A[SI]
A9D97413	B13	30 mA	A[SI]
A9D97416	B16	30 mA	A[SI]
A9D97420	B20	30 mA	A[SI]
A9D97425	B25	30 mA	A[SI]
A9D97432	B32	30 mA	A[SI]
A9D52410	C10	300 mA	A
A9D52416	C16	300 mA	A
A9D52420	C20	300 mA	A
A9D52425	C25	300 mA	A
A9D52432	C32	300 mA	A
A9D57410	C10	30 mA	AC
A9D57416	C16	30 mA	AC
A9D57420	C20	30 mA	AC
A9D57425	C25	30 mA	AC
A9D57432	C32	30 mA	AC
A9D67410	C10	30 mA	A
A9D67416	C13	30 mA	A
A9D67413	C16	30 mA	A
A9D67420	C20	30 mA	A
A9D67425	C25	30 mA	A
A9D67432	C32	30 mA	A
A9D77410	C10	30 mA	A[SI]
A9D77413	C13	30 mA	A[SI]
A9D77416	C16	30 mA	A[SI]
A9D77420	C20	30 mA	A[SI]
A9D77425	C25	30 mA	A[SI]
A9D77432	C32	30 mA	A[SI]
A9D55410	C10	300 mA	AC
A9D55416	C16	300 mA	AC
A9D55420	C20	300 mA	AC
A9D55425	C25	300 mA	AC
A9D55432	C32	300 mA	AC

Series Acti 9 IC 60

Rated short-circuit capacity I_{cn}: 6kA, Number of poles: 3P
Rated Voltage: 400Vca; I²t characteristics: Class 1

Type reference	Curve/In	I Δt	Type
A9D67310	C10	30 mA	A
A9D67313	C13	30 mA	A
A9D67316	C16	30 mA	A
A9D67320	C20	30 mA	A
A9D67325	C25	30 mA	A
A9D67325	C32	30 mA	A

Reference documentation:

Type Approval Certificate n. ELE077617CS
TAO-APP compiled 08/03/2022
RINA Offer n.2022/5958 dated 18/03/22

Certificates:

IMQ CB Test Certificate n. IT-21570 (11/01/2022)
IMQ CB Test Certificate n. IT-21571 (11/01/2022)

Test Reports:

Test Report Summary PB20-0055075-02-00
Test Report Summary PB20-0055075-03-00
IMQ PB20-0055075-02-01 to PB20-0055075-02-19
IMQ PB20-0055075-03-01 to PB20-0055075-03-22

Genoa 09/05/2022