



Certificate of Compliance

Certificate: 80042730

Master Contract: 601564

Project: 80042730

Date Issued: May 8, 2020

Issued to: Italiana Relè s.r.l
Via dei Bravi, 40
Cormano, Milan 20032
Italy

Attention: Mr. Paolo Waldis

The products listed below are eligible to bear the CSA Mark shown



Issued by: *Michelle Forbes*
Michelle Forbes

PRODUCTS

CLASS 3211-07 - INDUSTRIAL CONTROL EQUIPMENT-Miscellaneous Apparatus

Relay, open type, Type C4-2 or C4-3, followed by 006 - 230, followed by AC or DC.

ELECTRICAL RATINGS:

AgCdO, C4-3:

- 10 A, 250 V ac, Resistive, 100,000 cycles, NO+NC.
- 10 A, 30 V dc, Resistive, 100,000 cycles, NO+NC.
- 10 A (NO) / 5 A (NC), 250 V ac, Resistive, 100,000 cycles.
- 10 A (NO) / 5 A (NC), 30 V dc, Resistive, 100,000 cycles.
- 1/3 HP (3.6A FLA), 240 V ac, 1,000 cycles, NO+NC.
- 1/3 HP (7.2A FLA), 120 V ac, 1,000 cycles, NO+NC.
- 1/2 HP (4.1A FLA), 277 V ac, 1,000 cycles, NO+NC.

AgSnO₂, C4-3:

- 10 A, 250 V ac, Resistive, 100,000 cycles, NO+NC.
- 10 A, 30 V dc, Resistive, 100,000 cycles, NO+NC.
- 10 A (NO) / 5 A (NC), 250 V ac, Resistive, 100,000 cycles.



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10 A (NO) / 5 A (NC), 30 V dc, Resistive, 100,000 cycles.
1/3 HP (3.6A FLA), 240 V ac, 5,000 cycles, NO+NC.
1/3 HP (7.2A FLA), 120 V ac, 5,000 cycles, NO+NC.
1/2 HP (4.1A FLA), 277 V ac, 5,000 cycles, NO+NC.

AgSnO₂, C4-2:

10 A, 250 V ac, Resistive, 100,000 cycles, NO+NC.
10 A, 30 V dc, Resistive, 100,000 cycles, NO+NC.
1/3 HP (3.6A FLA), 240 V ac, 1,000 cycles, NO+NC.
1/3 HP (7.2A FLA), 120 V ac, 1,000 cycles, NO+NC.
1/2 HP (4.1A FLA), 277 V ac, 1,000 cycles, NO+NC.
5A, 150 V dc, Resistive, 10,000 cycles, NO.
2A, 150 V dc, Resistive, 10,000 cycles, NC.

Coil Voltage: 6-220 V dc
6-240 V ac

NO – Normally open
NC – Normally closed

Note:

1. These devices should be used within their Recognized ratings as specified above.
2. Open type devices should be mounted in enclosures having adequate strength and thickness and in the intended manner with acceptable spacing provided.
3. The terminals are to be factory wired only and the suitability of the connection (including spacing between factory connectors) shall be determined.
4. The spacing from the exposed live metal parts to the enclosure walls shall be in accordance with the requirements of the overall equipment.

MODELS

C4-2-6DC, C4-2-12DC, C4-2-24DC, C4-2-48DC, C4-2-60DC, C4-2-110DC, C4-2-6AC, C4-2-12AC, C4-2-24AC, C4-2-48AC, C4-2-115AC, C4-2-230AC, C4-3-6DC, C4-3-12DC, C4-3-24DC, C4-3-48DC, C4-3-60DC, C4-3-110DC, C4-3-6AC, C4-3-12AC, C4-3-24AC, C4-3-48AC, C4-3-115AC, C4-3-230AC

APPLICABLE REQUIREMENTS

CSA C22.2 No. 14-18 - Industrial control equipment

PID:

02251000

CID:

CN.P0003L

Certificato di approvazione

Approval certificate



**IMQ, ente di certificazione accreditato,
autorizza la ditta**

IMQ, accredited certification body, grants to

PRD N° 005B

Membro degli Accordi di Mutuo
Riconoscimento EA, IAF e ILAC
Signatory of EA, IAF and ILAC
Mutual Recognition Agreements

**ITALIANA RELE' SRL
VIA DEI BRAVI 40
20032 CORMANO MI
IT - Italy**

all'uso del marchio

the licence to use the mark

IMQ

**Il presente certificato è
soggetto alle condizioni
previste nel Regolamento
"MARCHI IMQ -
Regolamento per la
certificazione di prodotti" ed
è relativo ai prodotti
descritti nell'Allegato al
presente certificato.**



per i seguenti prodotti

for the following products

**Rele ` elettrici
(serie C)**


*Electrical relays
(series C)*

*This certificate is subjected to
the conditions foreseen by Rules
"IMQ MARKS - RULES for
product certification" and is
relevant to the products listed in
the annex to this certificate.*

Emesso il / Issued on **2015-07-01**

Aggiornato il / Updated on **2020-11-04**

Sostituisce / Replaces **2015-07-01**



cosign

IMQ S.p.A.



NLDX2.E197935 - Motor Controllers, Magnetic - Component

Motor Controllers, Magnetic - Component

[See General Information for Motor Controllers, Magnetic - Component](#)

ITALIANA RELE SRL

VIA DEI BRAVI 40
20032 CORMANO, MI ITALY

E197935

Investigated to ANSI/UL 60947-1 and ANSI/UL 60947-4-1

Magnetic motor controllers, for industrial applications, open type Model(s) C4-2-110DC, C4-2-115AC, C4-2-12AC, C4-2-12DC, C4-2-230AC, C4-2-24AC, C4-2-24DC, C4-2-48AC, C4-2-48DC, C4-2-60DC, C4-2-6AC, C4-2-6DC, C4-3-110DC, C4-3-115AC, C4-3-12AC, C4-3-12DC, C4-3-230AC, C4-3-24AC, C4-3-24DC, C4-3-48AC, C4-3-48DC, C4-3-60DC, C4-3-6AC, C4-3-6DC

Marking: Company name or trademark   and model designation.

[Last Updated](#) on 2020-06-26

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

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