

ZERTIFIKAT ◆ CERTIFICATE ◆ 認証証書 ◆ CERTIFICADO ◆ CERTIFICAT

Certificate

No.: B 01 01 13332 428



Idec Izumi Corporation

1-7-31 Nishimiyahara
Yodogawa-Ku, Osaka 532-8550
Japan

with production facility(ies)
23632 16295 33644 24170

is authorized to label the following products with the
certification mark E
as shown in the certification mark list. See also notes overleaf.

Product: Relays

Model: Series RU

Parameters: Ratings contact: RU4:
250 V AC, 6 A (resistive load),
0,8 A (inductive load)
30 V DC, 6 A (resistive load),
1,5 A (inductive load)
RU2:
250 V AC, 30 V DC, 10 A
(resistive load)
Ratings coil : DC coil: 6 to 220 V dc
AC coil: 6 to 240 V 50/60 Hz
Protection against moisture : IP4X (built-in)
Operating temperature : -55 to 55°C
Operating range of coil voltage: 80 to 110%
Power consumption: AC: approx. 1,4 VA (50Hz),
1,2 VA (60Hz)
DC: approx. 1,0 W

--Nomenclature see enclosure--

The product meets the relevant safety requirements and was tested according to:

EN 61810-1:1998

Report No: 21210063220, E - (B 00 07 13332 421)

Released with the above certificate number by the certification body of TÜV PRODUCT SERVICE GMBH.

Department: HANEMA3 / ba
Date: 01-04-2001



Enclosure to certificate No.: BL 01 01 13332 428

Nomenclature

RU 2 S - T D E- D24
-1 -2 -3 -4 -5 -6 -7

- (-1) Series: RU Type Relay
- (-2) Number of poles: 2: 2 pole
4: 4 pole
- (-3) Terminal type: S: Soldering & plug-in type
V: Printed wiring board type
- (-4) Structure: Blank: Enclosure with latching lever & mechanical indicator
T: Top flange enclosure
N: Enclosure without latching lever & mechanical indicator
C: Enclosure without latching lever & with mechanical indicator
- (-5) Additional Functions: Blank: With indicator light (non polarity)
L: With indicator light (normal polarity, No. 13 minus,
No. 14 plus)
L1: With indicator light (reversed polarity, No. 13 plus,
No. 14 minus)
FD: Without indicator light & with a diode against surge voltage of DC
coil (normal polarity)
FD1: Without indicator light & with a diode against surge voltage of
DC coil (reversed polarity)
D: With indicator light & with a diode against surge voltage of DC coil
(normal polarity)
D1: With indicator light & With a diode against surge voltage of DC
oil (reversed polarity)
F: Without indicator light
- (-6) Color of enclosure: Blank: Yellow, transparent
E: Colorless, transparent
- (-7) Operating coil: DC coil: 6 to 220V dc:
(6, 9, 12, 24, 48, 100, 110, 125, 220 Vdc)
(D6, D9, D12, D24, D48, D100, D110, D125, D220)
AC coil: 6 to 240V ac 50/60Hz:
(6, 12, 24, 48, 50, 100-110, 110-120, 200-220, 220-240 Vac)
(A6, A12, A24, A48, A50, A100, A110, A200, A220)



Department: HANEMA3 / ba
Date: 2001-01-04

