

CRINT-C122R/UC220-240V
1 pole | Changeover contact



Main circuit table with 2 columns: Parameter and Value. Includes Available contact materials, Recommended minimum contact load, Maximum contact load AC, Maximum contact load DC, Inrush current, Rated load AC, Rated load DC, Rated current, Mechanical endurance (cycles), and Electrical endurance at rated load AC-1 (cycles).

Control circuit table with 2 columns: Parameter and Value. Includes Nominal voltage, Operating voltage range, Pick-up voltage, Release voltage, and Power consumption AC / DC.

Insulation table with 2 columns: Parameter and Value. Includes Test voltage open contact, Test voltage contact / coil, Overvoltage category, and Pollution degree.

General data table with 2 columns: Parameter and Value. Includes Storage temperature (no ice), Operation temperature, Pick-up time / bounce time, Release time / bounce time, Conductor cross section cage clamp, Ingress Protection, Mounting, Dimensions, Weight, and Housing material.

Product references table with 3 columns: Description, Type, and a checkmark column. Includes Cage clamp terminal and a note about listing control voltage.

Accessories table with 2 columns: Parameter and Value. Includes Potential bridge bar and Label plate.

Replacement relays table with 3 columns: Description, Type, and a checkmark column. Includes DC and 60V relay types.

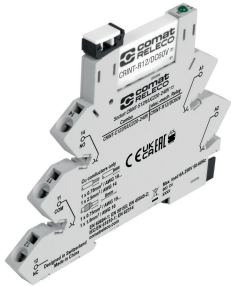


fig. 1. Wiring diagram

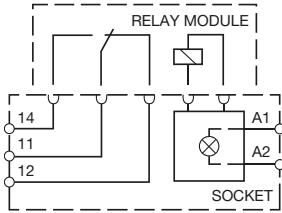


fig. 2. AC voltage endurance

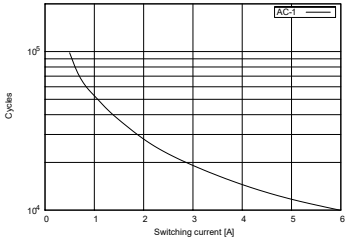


fig. 3. DC load limit curve

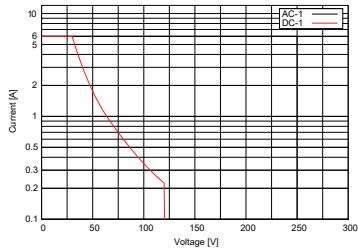
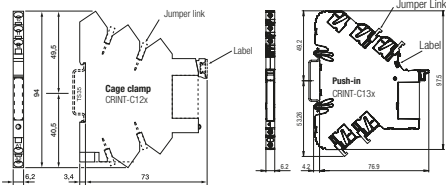


fig. 4. Dimensions (mm)



Technical approvals, conformities

Standards IEC/EN 61810-1
Railway EN 50155; EN 45545-2
Approvals CE UK EAC