

CRINT-C121R/UC110-125V
1 pole | Changeover contact



Main circuit
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)
Electrical endurance at rated load AC-1 (cycles)

Control circuit
Nominal voltage
Operating voltage range
Pick-up voltage
Release voltage
Power consumption AC / DC

Insulation
Test voltage open contact
Test voltage contact / coil
Overvoltage category
Pollution degree

General data
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
Housing material

Product references
Description
Type
110-125
Cage clamp terminal
CRINT-C121R/UC...V
«...» List control voltage to complete product references

Accessories
Potential bridge bar
Label plate
CRINT-BR20-BU (BAG 5 PCS), CRINT-BR20-RD (BAG 5 PCS)
CRINT-LAB (BAG 4X16 PCS)

Replacement relays
Description
Type
60
DC
CRINT-R11/DC...V
«...» List control voltage to complete product references
60 V relay used for all sockets with a minimum nominal voltage higher or equal 60 V

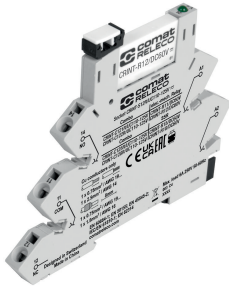


fig. 1. Wiring diagram

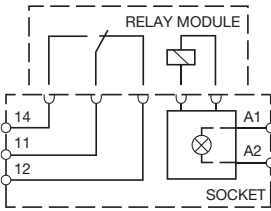


fig. 2. AC voltage endurance

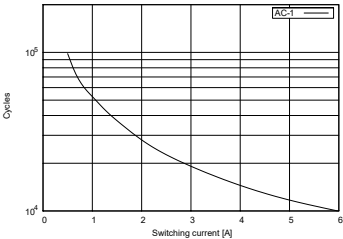


fig. 3. DC load limit curve

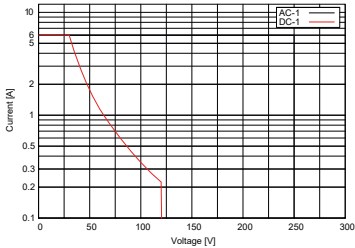
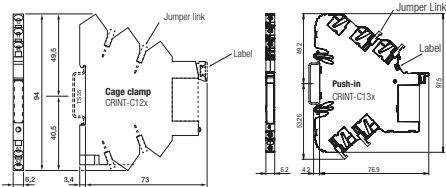


fig. 4. Dimensions (mm)



Technical approvals, conformities

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