

C203.06/UC48V
2 pole | 2 coil | Signal Relay



Main circuit table with 2 columns: Parameter and Value. Parameters include Available contact materials, Recommended minimum contact load, Maximum contact load AC-1, Maximum contact load DC-1, Operating voltage, Rated load AC, Rated load DC, Rated current, Mechanical endurance (cycles), Electrical endurance at rated load AC-1 (cycles), and Number of contacts.

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

Insulation table with 2 columns: Parameter and Value. Parameters include Contact/contact, Contact / coil, Overvoltage category, Rated impulse withstand voltage open contact, and Pollution degree.

General data table with 2 columns: Parameter and Value. Parameters include Storage temperature (no ice), Operation temperature, Conductor cross section, Nominal screw torque, Ingress Protection, Mounting, Weight, and Housing material.

Product references table with 3 columns: Description, Type, and a checkmark column. It lists the 2 CO relay type C203.06/UC...V.



fig. 1. Wiring diagram

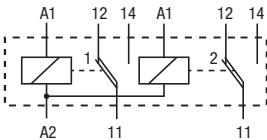


fig. 2. DC voltage endurance

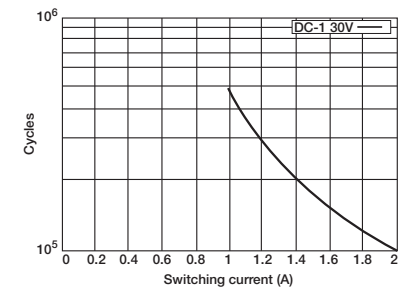


fig. 3. DC load limit curve

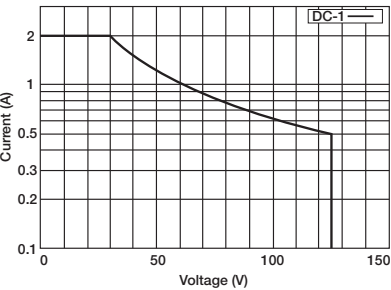
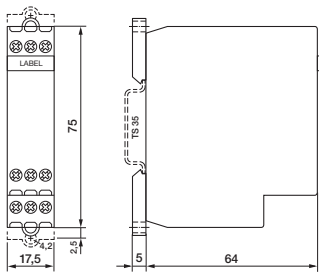


fig. 4. Dimensions (mm)



Technical approvals, conformities

Standards EN 61810
Approvals CE, c, UL, ENEC, EAC