24 Vac/dc relay modules universal control voltage with test push button

- DC control voltage
- Positive or negative control voltage
- Status LED display
- Pluggable relay
- Test with push button and micro switch

NOTES
The height dimension includes 35 mm DIN rail. (1) Relay model is not binding, they may be modified without prior warning. The technical data shown here is to be considered typical. (2) They replace XRP08124 and XRD08124 models.

VERSIONS
With test push button and dip switch

Cat. No. XRMP081CM (2)

INPUT TECHNICAL DATA
Rated voltage
Rated current (1 channel)
Turn ON time
Turn OFF time
Protection circuit

OUTPUT TECHNICAL DATA
Type and number of contacts
Nominal load (resistive)
Current breaking power
Current of the fuse max.

GENERAL TECHNICAL DATA
Operating temperature range
Coil/contact isolation
Isolation between output terminals
Overvoltage category / Pollution degree
Reference Standard
Status display
Connection terminal
Housing material
Approx. weight
Mounting information

MOUNTING ACCESSORIES
Mounting rail type according to IEC60715/3H35
Mounting rail type according to IEC60715/632
Replacement relay (1)
Screw type jumper

POWER SUPPLY
A1 = + A2 = – negative common
A1 = – A2 = + positive common
A1 = – A2 = – AC power supply

BLOCK DIAGRAM
P = test button
D = dip-switch
IG = master switch (disable the push button and dip-switch)

This series of products allows piloting with alternating and direct current, in which case only positive control is possible. We also recommend cutting JP jumpers if piloting takes place via low-current devices (e.g. proximity sensors).

On both versions it is possible the temporary turn on of the relay by pushing the relative button.

On model RD08124 it is possible to switch on the relays permanently with a Dip-Switch.

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