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CP-734 VOLTAGE RELAYS under voltage



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PURPOSE

Voltage relays CP-734 serves to voltage control in single or three phase mains and to protect receiver against the effects of voltage collapse or increase beyond set values.

FUNCTIONING

Supplied a relay is signaled by shine of LED green U. Correct value of voltage is signaled by shine of LED yellow L1, L2 and L3 in all line of phases (closed joints of relays). Change of phase voltage on one of phases above or below set voltage thresholds will cause open of relay's contact in the phase (yellow LED doesn't shine in line of that phase). Close the relay's contact will automaticaly make after return value of voltage of phase or up a value of voltage by 5 V below set voltage treshold

TEST

Pressing an impulse switch marked as a TEST in the circuit of a given phase will open the contact for this phase for the time the switch remains pressed.

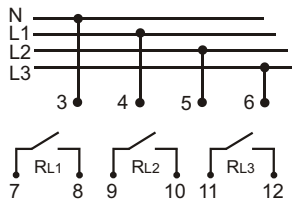
ASSEMBLY

1. Take OFF the power.
2. Put on the relay on the rail in the switchgear box .
3. Connected to installation with wiring diagram.
4. Set to voltage activation thresholds .

TECHNICAL DATA

supply	3×(50+450)V AC
current load	3×(<8A)
joints	1×1Z
sygnalling of supply	3×LED
voltage activation treshold	170+210V
hystereisis	5V
activation time	0,5sec
recovery time	1,5sec
power consumption	0,8W
working temperature	-25+50°C
durability	10 ⁵ of switching
connection	screw terminals 2,5mm ²
dimensions	3 modules (52,5mm)
fixing	on rail TH-35

WIRING DIAGRAM



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