ZR30.G

30 Sec. Time Relay





Operating Principle:

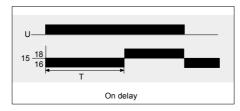
When 230 Vac is feed from the A1 – A2 terminals, the power led (\mathbf{ON} led) becomes on and the time starts to count. At the end of the adjusted time, on led turns on and switches on the contact of the output relay.

Until the energy on the A1 and A2 terminals is cut off, the contacts don't change their positions. When the energy is cut off, the relay resets itself

T TIME SETTING:

with adjustment potentiometer on the device time setting is adjustable from 0.3 sec to 30 sec.

Function:



Technical Data

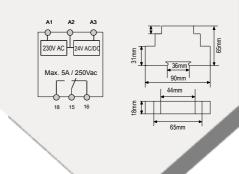
Operational Voltage (Un)

A1 – A2 terminals
A3 – A2 terminals
Coperating Range
Frequency
Contact Current

230 Vac (50/60Hz)
24 Vac or 24 Vdc
(0,9-1,1) x Un
Frequency
50/60 Hz
Max. 5 A / 250 VAC

Power Consumption : < 4 VA
Device Protection Class : IP20
Connector Protection Class : IP00
Ambient Temperature : -20°C...

Ambient Temperature : -20°C....+60°C
Connection Type : To connection rail in electrical panel
Dimensions : 18x90x65 mm



NOTE	