



WRN-22-0,3

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Code: P14212. **DESCATALOGADO**

- > Residual current relay
- > Usefull diam.(mm): 22
- > I∆n (A): 0,3 A
- > Delay: 0,02 s

Description

- o The WRN-22 relay is an residual current relay with a built-in residual current transformer, with a diameter Ø 22 mm
- o DIN 46277 Symmetrical profile coupling (EN 50022)
- o The leakage is detected by means of sampling the residual current intensity and calculating its true root mean square (TRMS)
- O Detection of the presence of voltage with LEDs
- o TEST button.

Application

The WRN-22 residual current protection is a very interesting solution for small-scale installations with reduced space.







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Residual current relay with built-in transformer.

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Specifications

AC power supply	
Frequency	50/60 Hz
Nominal voltage	230 V ~ ±20 %
Mechanical characteristics	
Size (mm) width x height x depth	52.5 x 85 x 68 (mm)
Fastening	DIN rail
Weight (kg)	0,146
Environmental characteristics	
Protection class	IP 20 (terminals), IP 41 (rear panel)
Working temperature	-10 +50 °C
Standards	
Standards	IEC 1008, IEC 255-5, UNE 801-2, UNE 801-3, UNE 801-4, UNE 60730-1
Other digital relay outputs	
Nominal current	3 A ~
Digital relay outputs	
Contact-coil insulation	2000 Vca
Differential protection	
Туре	Туре А
Sensitivity (I∆n), A	0,3
Delay time ($t\Delta$)	0,02 s
Delay time (tΔ) Transformer	0,02 s Internal
Transformer	
Transformer Thermal-magnetic protection	Internal
Transformer Thermal-magnetic protection Nominal voltage	Internal

