



HR534

## EARTH LEAKAGE RELAY 0.03-30A TIME DELAY 50% LCD TEST 4 WAYS

### Technical properties

#### Configuration

Number of modules	3
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#### Main electrical features

Rated operational voltage $U_e$	230 V
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#### Voltage

Max operating voltage	276 V
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#### Electric current

Rated residual operating current	30 mA / 100 mA / 300 mA / 500 mA / 1 A / 3 A / 5 A / 10 A / 30 A
Torroids : Allowed overload	30kA / 100ms

#### Power

Power consumed	6 VA
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#### Installation, mounting

Tightening torque	0,5/0,6Nm
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#### Connection

Connection cross-sect. flexible conductor	0,5 / 2mm <sup>2</sup>
Connection cross-sect. rigid cable	0,5 / 2mm <sup>2</sup>
Connection cross-section in flexible cable for the measurement	0.5 / 2 mm <sup>2</sup>
Connection cross-section in massive cable for the measurement	0.5 / 2 mm <sup>2</sup>

#### Settings

Time delay of residual current	0 / 0.1 / 0.3 / 0.5 / 0.75 / 1 s
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#### Standards

European directive WEEE	concerned
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#### Safety

Protection index IP	IP30
Residual current type	A
REACH conform	Yes

#### Use conditions

Operating temperature	-10...55 °C
Altitude	2000 m
Storage/transport temperature	-20...70 °C