HR502

EARTH LEAKAGE RELAY 0.3A INSTANT TRIP

Technical properties

Configuration

Number of modules	1

Main electrical features

Rated operational voltage Ue	230 V

Voltage

Max operating voltage	276 V

Electric current

Rated residual operating current	300 mA
Torroïds : Allowed overload	30kA / 100ms

Power

Power consumed	3 VA

Installation, mounting

Tightening torque	1,7Nm

Connection

Connection cross-sect. flexible conductor	1 / 2,5mm²
Connection cross-sect. rigid cable	1,5 / 4mm²
Connection cross-section in flexible cable for the measurement	1 / 2.5 mm²
Connection cross-section in massive cable for the measurement	1.5 / 4 mm²

Settings

Time delay of residual current	0 s

Standards

European directive WEEE	concerned

Safety

Residual current type	A
REACH conform	Yes
RoHS conform	Yes

Use conditions

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