

2000 m



HR440

EARTH LEAKAGE RELAY 0.03-3A TIME DELAY TORROID 25MM

Technical properties

Configuration	
Number of modules	4
Main electrical features	
Rated operational voltage Ue	230 V
Voltage	
Max operating voltage	276 V
Rated impulse withstand voltage	4 kV
Electric current	
Rated residual operating current	30 mA / 100 mA / 300 mA / 500 mA / 1 A / 3 A
Torroïds : Allowed overload	30kA / 100ms
Power	
Power consumed	10 VA
Installation, mounting	
Tightening torque	1Nm
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 / 0.1 / 0.3 / 0.5 / 0.75 / 1 s
Standards	
European directive RoHs	voluntary compliance
European directive WEEE	concerned
Safety	
Protection index IP	IP30
Residual current type	А
Use conditions	
Operating temperature	-1055 °C

Altitude