

-20...70 °C



HR520

EARTH LEAKAGE RELAY 0.03-10A TIME DELAY 50% LED

Technical properties

Configuration	
Number of modules	3
Main electrical features	
Rated operational voltage Ue	230 V
Voltage	
Max operating voltage	276 V
Electric current	
Rated residual operating current	30 mA / 100 mA / 300 mA / 500 mA / 1 A / 3 A / 10 A
Torroïds : Allowed overload	30kA / 100ms
Power	
Power consumed	5 VA
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 / 0.4 / 0.5 / 1 / 3 s
Standards	
European directive WEEE	concerned
Safety	
Protection index IP	IP30
Residual current type	А
REACH conform	Yes
RoHS conform	Yes
Halogen free	Yes
Use conditions	
Operating temperature	-1055 °C
Altitude	2000 m

Storage/transport temperature