

Product data sheet

Characteristics

E03/10/10

RCD Relay, Medilec, 240V, 10mA / 10Ms with Mounting Bracket



Main

Product or component type	Residual current protection relay
Product brand	Clipsal
[In] rated current	100 A at 40 °C
Network type	AC
[Ue] rated operational voltage	220/230/240 V AC 50 Hz conforming to AS/NZS 3190
Earth-leakage sensitivity	10 mA conforming to AS/NZS 3190
Earth-leakage protection time delay	40 ms
Earth-leakage protection class	Type I

Complementary

Network frequency	50 Hz
Residual current tripping technology	Electromechanical
[Ui] rated insulation voltage	500 V DC conforming to AS/NZS 3190
[Uimp] rated impulse withstand voltage	6 kV conforming to AS/NZS 3190
Surge current	25 A
Control type	Manual tripping test
Protection type	MCB
Local signalling	1 neon
Mounting support	Bracket
9 mm pitches	3
Height	141 mm
Width	27 mm
Depth	72 mm
Product weight	0.23 kg
Colour	Orange

Environment

Standards	AS/NZS 3190
Product certifications	RCM conforming to AS/NZS 3190

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.7 cm
Package 1 Width	11.2 cm
Package 1 Length	15.7 cm
Package 1 Weight	307.0 g

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes