

Product sheet

Differential switch MULTI9 GFP 2P 40A 26mA 120-240V IP20

Brand: SCHNEIDER

Reference: IMPO M9R81240



Multi9 GFP 2P 40A 26mA A-Si residual current circuit breaker, designed for currents above 0.1 A. Features instantaneous earth leakage protection, A-SI class, and DIN rail mounting. Ideal for AC applications, offering high resistance and durability.

[View product online](#)

Description

The Multi9 GFP 2P 40A 26mA A-Si 120-240V UL is a residual current device (RCD) from the Multi 9 range, designed to provide effective protection against current leakage in electrical installations. This device has a rated current of 40 A at 40 °C, complying with EN/IEC 61008-1, and is suitable for alternating current (AC) networks. Its earth leakage sensitivity is 26 mA, according to UL 1053, and 30 mA according to EN/IEC 61008-1, ensuring a fast response to electrical faults. The Multi9 GFP features instantaneous protection delay and belongs to protection class A-SI, making it ideal for applications in residential and industrial environments. Its design includes a contact position indicator and a lever control system, facilitating its operation and monitoring.

- Number of poles: 2P
- Nominal operating voltage: 120 V AC 60 Hz/240 V AC 50 Hz
- Main frequency: 50/60 Hz
- Conditional short-circuit current: Inc 10 kA 100 A gG
- Protection rating: IP20 (IP40 modular enclosure)
- Operating temperature: -25...60 °C
- Mechanical durability: 20,000 cycles
- Mounting: Clip-on, DIN rail mount
- Weight: 0.22 kg
- Dimensions: 81 mm (height) x 36 mm (width) x 60 mm (depth)

Specifications

Rated current (A)	40
Sensitivity	30 mA

EAN	3606481198440
Manufacturer	Schneider
No. of poles	2P
Reference	SCHNEIDER M9R81240
Nominal voltage (V)	240

This document is based on the product page published in our store and is provided for information only. It is not contractual. It may contain errors or omissions and does not replace the manufacturer datasheet.

[If you have any questions, contact our support team](#)

Item downloaded on 30 October 2026