Product sheet

Block Vigi 4P 63A 30mA NG125 type AC

Brand: SCHNEIDER

Reference: IMPO 19004

Vigi NG125 4P differential breaker with nominal current 63 A, earth leakage sensitivity of 30 mA, type AC, and instantaneous protection. Designed for installations in small businesses, compatible with 35 mm DIN rail mounting. Supports voltages up to 415 V AC, 50/60 Hz, with IP40 protection rating and electrical durability of 10,000 cycles. Complies with EN>50 A standards and is RoHS and REACh compliant.

View product online

Description

Vigi NG125 4P block with nominal current of 63 A, designed for earth leakage protection in single-phase and three-phase electrical installations.

Technical features

- Number of poles: 4P
- Nominal current [In]: 63 A
- Network type: AC
- Earth leakage sensitivity: 30 mA
- Protection delay: Instantaneous
- Protection class: Type AC
- Rated operating voltage [Ue]: 230...415 V AC 50/60 Hz
- Rated insulation voltage [Ui]: 690 V AC 50/60 Hz in accordance with EN>50 A
- Impulse voltage withstand [Uimp]: 8 kV in accordance with EN>50 A
- Mounting support: Symmetrical 35 mm DIN rail
- Connection to MCB: Via screws
- Step distance: 9 mm
- Height: 118 mm
- Width: 189 mm

- Depth: 81 mm
- Weight: 0.45 kg
- Electrical durability: 10,000 cycles in accordance with EN>50 A
- Connections - terminals: Tunnel-type terminals 1…35 mm² flexible, 1.5…50 mm² rigid
- Cable stripping length: 20 mm
- Tightening torque: 3.5 N·m
- Protection rating: IP40 in accordance with EN>50 A
- Contamination degree: 3 in accordance with EN>50 A
- Electromagnetic compatibility: Impulse resistance 8/20 µs, 3000 A in accordance with EN>50 A
- Tropicalization: 2 in accordance with IEC 60068-1
- Relative humidity: 95% at 55 °C
- Maximum operating altitude: 2000 m
- Standards: EN>50 A
- Sustainable offering status: Green Premium product
- EU RoHS Directive: Compliant
- REACh Regulation: Reference does not contain SVHC
- Mercury-free: Yes
- RoHS exemption information: Yes
- China RoHS regulation: Product outside the scope of China RoHS
- WEEE: Must be disposed of according to specific system in the EU

Specifications

Frequency	50/60 Hz
Rated current (A)	63
Width	18,9 cm
Sensitivity	30 mA
EAN	3303430190042
Manufacturer	SCHNEIDER
Long	11,8 cm
No. of poles	4P
Weight (kg)	0,45
Depth	8,1 cm
Protection	IP40
Rated voltage	230

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 17 October 2026