

Product sheet

Miniature Circuit Breaker 3P 25 A Curve C

Brand: SCHNEIDER

Reference: IMPO M9F22325



Miniature 3P circuit breaker with Curve C, breaking capacity of 10 kA at 480Y/277 V DC, rated current 25 A at 25 °C, thermal-magnetic technology, DIN rail mounting, protection degree IP20, suitable for industrial environments with operating temperatures from -30 °C to 70 °C.

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Description

Miniature circuit breaker Multi 9 C60SP, designed to protect DC electrical circuits in installations. Compatible with 240 V DC, 415 V DC, and 440 V DC networks, offering thermal-magnetic protection with Curve C and a rated current of 25 A.

Technical Features

- Number of poles: 3P
- Number of protected poles: 3
- Rated current [In]: 25 A at 25 °C according to Icu
- Network type: DC
- Trip unit technology: Thermal-magnetic
- Curve code: C
- Breaking capacity: 14 kA at 240 V DC according to UL 1077, 10 kA at 480Y/277 V DC according to UL 1077
- Rated operating voltage [Ue]: 240 V DC, 415 V DC, 440 V DC
- Rated insulation voltage [Ui]: 500 V DC
- Surge voltage withstand: 6 kV
- Breaking capacity: Yes according to Icu
- Contact position indicator: Yes
- Protection degree: IP20
- Contamination degree: 3

- Tropicalization: 2 according to IEC 60068-1
- Relative humidity: 95 % at 55 °C
- Operating altitude: 0-2000 m
- Operating ambient temperature: -30 °C to 70 °C
- Storage ambient temperature: -40 °C to 80 °C
- Mechanical durability: 20 000 cycles
- Electrical durability: 10 000 cycles
- Lockable: With lock
- Terminals: Tunnel type, 1-25 mm² (rigid), 1-16 mm² (flexible), stripped wire length: 14 mm, torque: 2.5 N·m
- Height: 81 mm, Width: 54 mm, Depth: 72 mm
- Color: Grey
- Standards: Icu GB 14048.2, UL 1077, CSA C22.2 No 235
- Certifications: IEC, CCC, UR, CSA

Specifications

High	81 mm
Rated current (A)	25
Width	54 mm
Colour	Grey
Curve	C
EAN	3606481168511
Manufacturer	SCHNEIDER
No. of poles	3P
Depth	72 mm
Protection	IP20

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