Product sheet



VIKING 3 LEGRAND

Function terminal block, 1 connection ,diode carrier 1N4007, Cross-section 2,5mm² - pitch 5mm - grey

REF. 37161 | EAN. 3245060371616

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Product charateristics

- Grey terminal blocks are recommended for standard circuits.
- 2 areas for automatic insertion bridging combs up to 8mm pitch (upper level only for multi-level terminal blocks)
- Easy insertion of conductors thanks to the ergonomic shape of the entry and outlet.

Recommendations / Restrictions

- Installation recommended for electrical connection in industrial and tertiary cabinets and enclosures.

The product's benefits

Installation

- A securing pin on the insulating body holds the Viking 3 terminal blocks together for ease of handling and perfect alignment on the rail. The assembly/disassembly of a terminal block is still possible without removing the adjacent terminal blocks

Usage

- Terminal blocks have two marking zones per level allowing a clear, visible and convenient identification of the circuit. Compatible with CAB 3 marking systems.

Technical characteristics

Connectable conductor cross section fine-strand without cable end sleeve (Min-Max)	0.25-6 mm²
Connectable conductor cross section fine-strand with cable end sleeve (Min-Max)	0.25-4 mm²
Connectable conductor cross section solid-core (Min-Max)	0.25-6 mm²
Connectable conductor cross section multi-wired (Min-Max)	0.25-4 mm²
Rated current In	32 A
Rated voltage	800 V

Material insulation body	Thermoplastic
Operating temperature (Min-Max)	-5-40 °C
Width	6 mm
Height	46.5 mm
Depth	52.5 mm
Explosion-tested version 'Ex e'	Yes
Closing plate required	Yes

Type of electrical connection 1	Screw connection
Type of electrical connection 2	Screw connection
Number of levels	1
Number of clamp positions per level	2
Mounting method	DIN rail (top hat rail) 35 mm

Colour	Grey
Internally connected stages	No
Inflammability class of insulation material according to UL 94	V2

Documentation

TECHNICAL DOCUMENTATION

F00671EN-02.pdf | PDF (1.11Mo)

F00902EN-03.pdf | PDF (3.41Mo)

CAD & Design specs / BIM

037161.dwg | DWG (0.09Mo)

Agreements & Certificates

UL recogn-20101029-E60900 | (0.13Mo)

ATEX-LCIE 16 ATEX 3049U - 02 | (0.71Mo)

VERITAS (BV)-23393/C0 BV | (0.61Mo)

IMQ-CA02.04206 | (0.87Mo)

NF App Domestic-NF208_1010 | (0.28Mo)

Ex-002/j | (0.22Mo)