

## Product sheet

## 4-pole connection comb 27 mm

Brand: SCHNEIDER

Reference: IMPO 14814



Tetrapolar 27 mm connection comb for 3L + N electrical installations, with 16 poles and horizontal assembly in tunnel-type terminals. Supports 125 A at 40 °C, rated voltage 500 V AC and insulation 620 V AC. Designed for use in the Acti 9 NG125LMA and C120NA-DC range, with clear marking of N, L1, L2, L3. Made of fire resistant material of 960 °C for 30 s, degree of contamination 3, grey anthracite color (RAL 7016), complying with RoHS regulations, REACH without SVCC and Green Premium standards.

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### Description

Tetrapolar comb of 24 modules of 18 mm, designed for connection in electrical distribution systems. Compatible with the Acti 9 NG125LMA and Acti 9 C120NA-DC range, it has a configuration of 4 3P+N addresses with 16 27 mm span poles.

#### Technical characteristics

- Total number of 18 mm modules: 24
- Number of addresses: 4 3P+N
- Pole configuration for 1 track: 1 3P + N 1 4P
- Connection step: 27 mm
- Connector type: Tooth
- Distance between tracks: 108 mm
- Marked: N L1 L2 L3
- Insulation: Isolated
- Presentation of the device: Trimmed
- Nominal current of employment: 125 A at 40 °C
- Nominal employment voltage [Ue]: 500 V AC
- Nominal insulation voltage [Ui]: 620 V AC
- Type of assembly: Horizontal

- Mounting location: Upper at tunnel-type terminals
- 9 mm steps: 48
- Width: 430 mm
- Colour: Anthracite grey - cable type: RAL 7016
- Range compatibility: Acti 9 NG125LMA Acti 9 C120NA-DC
- Standards: IK07
- Fire resistance: 960 °C (30 s) according to IEC 60695-2-1
- Degree of contamination: 3
- Sustainable supply status: Product Green Premium
- REACH Regulation: Reference does not contain SVHC
- According to REACH without SVCC: Yes
- EU RoHS Directive: As per
- Without toxic heavy metals: Yes
- No mercury: Yes
- Information on RoHS exemptions: Yes
- RoHS China Regulations: Proactive statement by RoHS China (out of the legal reach of RoHS China)
- WEEE: On the European Union market, the product must be disposed of in accordance with a specific waste collection system and never end up in a waste container

Specifications

|                     |                |
|---------------------|----------------|
| Colour              | Gris antracita |
| EAN                 | 3303430148142  |
| Manufacturer        | SCHNEIDER      |
| # Elements          | 16             |
| No. of poles        | 3P+N           |
| Nominal voltage (V) | 500 V          |

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