

Product sheet

Bipolar 16-pole comb 27 mm

Brand: SCHNEIDER

Reference: IMPO 14812



Bipolar horizontal connection comb with 16 poles and 27 mm passage, designed for superior mounting in tunnel-type terminals. It supports 125 A at 40 °C and 500 V AC, with grade 3 isolation and N/L marking.

[View product online](#)**Description**

Bipolar 16 pole connecting comb with 27 mm passage, designed for horizontal assembly in tunnel-type terminals. Compatible with the Acti9 range, specifically the Acti9 NG125LMA and Acti9 C120NA-DC models. Its configuration allows for 8 N-way and 1 L-way, with a tooth connection and a 54 mm track spacing. Presented in cut-off format, with clear marking of N and L, and insulated to ensure electrical safety.

Technical characteristics

- Total number of 18 mm modules: 24
- Number of addresses: 8 tracks N + 1 L
- Connection step: 27 mm
- Connector type: Tooth
- Distance between tracks: 54 mm
- Marked: N L
- Insulation: Isolated
- Mounting location: Upper at tunnel-type terminals
- 9 mm steps: 48
- Width: 430 mm
- Colour: Grey anthracite (RAL 7016)
- [Ye] Nominal current of employment: 125 A at 40 °C
- [Ue] Nominal employment voltage: 500 V AC
- [Ui] Nominal insulation voltage: 620 V AC

- Standards: IK07
- Fire resistance: 960 °C (30 s) according to IEC 60695-2-1
- Degree of contamination: 3
- Range compatibility: Acti9 NG125LMA, Acti9 C120NA-DC
- Sustainable supply status: Product Green Premium
- According to REACH without SVCC: Yes
- EU RoHS Directive: As per
- Without toxic heavy metals: Yes
- No mercury: Yes
- RoHS China Regulations: Proactive statement (out of legal scope)
- Information on RoHS exemptions: Yes
- WEEE: It should be discarded by specific systems in the EU

Specifications

Rated current (A)	125
Colour	Gris antracita
EAN	3303430148128
Manufacturer	SCHNEIDER
Long	430 mm
Measures	430 mm
# Elements	16
Weight (kg)	0.5 kg
Depth	27 mm
Nominal voltage (V)	500 V
Current type	AC

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