

Product sheet

**Acti9 3P+N 12-module 80A
connection comb**

Brand: SCHNEIDER

Reference: IMPO A9XPP712



Balanced connection comb 3P+N, 12 modules, 9 mm step between phases and neutral, with screw terminals. Designed for horizontal installation in tunnel-type terminals, compatible with Acti9 range. Supports rated current from 63 A to 40 °C, operating voltage 400 V AC phase-phase and 230 V AC phase-neutral.

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

Balanced connection comb of the Acti9 range, designed for use in industrial and commercial electrical installations. It consists of 12 18 mm modules, with a 3P+N configuration and a 9 mm step between phase and neutral, 18 mm between phases. Its horizontal design allows an installation in tunnel-type terminals, in the upper position.

Technical characteristics

- Total number of modules: 12
- Configuration: 3L + N
- Number of addresses: 4 N + 3 L (balanced)
- Connection step: 9 mm between phase and neutral, 18 mm between phases
- Connector type: Tooth
- Distance between tracks: 54 mm
- Marked: N L1 N L2 N L3
- Insulation: Isolated
- Presentation: Trimmed
- Nominal current of employment: 63 A to 40 °C
- Nominal use voltage [Ue]: 230 V AC Phase/N, 400 V AC Phase/Phase
- Nominal insulation voltage [Ui]: 440 V AC (IEC 61439-1)
- Voltage peak resistance [Uimp]: 4 kV
- Degree of contamination: 3 (IEC 60439-1)

- Standards: EN/IEC 60439-1
- Fire resistance: 960 °C for 30 s (IEC 60695-2-1)
- Degree of IP protection: IP20 with end caps and tooth cover
- Colour: White (RAL 9003)
- Connections: Screw terminals
- Compatibility: Acti9 C40 Vigi, C60H-DC, DT40 Vigi, DT60, iDPN (China), ID C40 Vigi, TG40 Vigi, TG60, Multi 9 N40 Vigi, NC100, iC40, iDT40, iDD40, iDD40 TG Vigi, iTG40, iIG40, iCV40 Vigi, iCG40, iID40, iDT40K, iDD40K, iIG40K
- According to EU RoHS, REACH without SVCH, without toxic heavy metals or mercury
- Proactive statement by RoHS China (out of legal scope)
- WEEE: Waste in specific EU collection systems

Specifications

Rated current (A)	63
Width	18 mm
Colour	White
EAN	3606489598884
Manufacturer	SCHNEIDER
Range	Industrial
Long	18 mm
# Elements	12
No. of poles	3P+N
Depth	54 mm
Protection	IP20
Nominal voltage (V)	400 V

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