

Product sheet

ComPacT NSX100N 4P4R 40A Automatic Circuit Breaker

Brand: SCHNEIDER

Reference: IMPO C10N4TM040



ComPacT NSX100N 4P4R automatic circuit breaker, 40 A, 690 V AC, with thermal-magnetic TM-D technology, breaking capacity I_{cu} of 50 kA at 380/415 V AC, adjustable overload setting ($0.7-1 \times I_n$), protection against short circuits and overloads, IP40 protection rating, fixed design with rear mounting plate, compliant with HB2 and RoHS standards, suitable for industrial installations up to 2000 m altitude.

[View product online](#)

Description

ComPacT NSX100N 4P4R automatic circuit breaker from the new generation range, designed to protect electrical circuits in industrial and commercial installations. Its 4-pole configuration with protection on all conductors (4R) and left-side neutral position makes it suitable for three-phase applications with neutral.

Specifications

Frequency	50/60 Hz
Rated current (A)	40
EAN	3606481998132
Manufacturer	SCHNEIDER
Range	Industrial
Long	140 mm
No. of poles	4P
Weight (kg)	2,4 kg
Power (W)	5,47 W
Depth	86 mm
Protection	IP40
Cable cross-section (mm ²)	35
Current type	AC

This document is based on the product page published in our store and is provided for information only. It is not contractual. It may contain errors or omissions and does not replace the manufacturer datasheet.

[If you have any questions, contact our support team](#)

Item downloaded on 9 October 2026