

Product sheet



SCHNEIDER 24V DC Communication Module, RJ45 Plug and Play Connection, 40mA

Brand: SCHNEIDER

Reference: IMPO LV434220

The BSCM Modbus SL/ULP communication module for the ComPacT NSX system enables circuit breaker status monitoring and control management. Its plug-and-play design with RJ45 connection simplifies installation and reduces the need for digital blocks, promoting a more sustainable and efficient solution.

[View product online](#)

Description

The BSCM Modbus SL/ULP communication module for the ComPacT NSX range is an advanced solution that enables efficient communication of the switch status and the control module. Its optimized design facilitates integration into existing systems, offering simple and fast connectivity.

- Product range: ComPacT NSX400...630
- Product type: Communication module
- Function: Communication and control of circuit breakers
- Compatibility: ComPacT NSX100, NSX160, NSX250, NSX400, NSX630
- Network type: Modbus, serial line slave (9.6...38.4 kbauds)
- Mounting method: Clip-on
- Nominal supply voltage: 24 V DC
- Current consumption: 40 mA at 24 V DC
- Dimensions: 34 mm (height) x 28 mm (width) x 30 mm (depth)
- Weight: 14 g
- Operating temperature range: -25...70 °C
- Relative humidity: 5...85% at 55 °C non-condensing
- Certifications: UL and IEC compliant

Specifications

Sensitivity	40
-------------	----

EAN	3606486963500
Nominal voltage (V)	24V

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 21 October 2026