

LV429407

Schneider Electric LV429407 - MN Undervoltage Release for ComPact NSX

|                                   |                                |
|-----------------------------------|--------------------------------|
| BRAND                             | ORDER CODE / PRODUCT REFERENCE |
| Schneider Electric                | LV429407                       |
| PRODUCT FAMILY                    | CATEGORY                       |
| ComPact NSX                       | Circuit Breaker Accessory      |
| SUPPLY BASIS                      | RECORD IDENTITY                |
| RFQ / on request - no stock claim | Catalog identity matched       |

PRODUCT DESCRIPTION

This is a MN undervoltage release for Compact NSX, PowerPact Multistandard and EasyPact CVS circuit breakers. Its rated voltage is 220 to 240 VAC 50/60 Hz, or 208 to 277 VAC 60 Hz. It is an auxiliary used for emergency off or remote opening applications. This auxiliary opens the circuit breaker when the control voltage drops to a value below 35% of its rated voltage Un. It complies with IEC 60947-2 standard. This undervoltage release is a UL Listed/CSA Certified circuit breaker accessory. Compact NSX, PowerPact Multistandard and EasyPact CVS can be equipped with either 1 MX or 1 MN auxiliary. Schneider Electric LV429407 is the exact manufacturer reference for MN Undervoltage Release for ComPact NSX in the ComPact NSX family. Recorded technical characteristics include Inrush power: 10 VA; Holding power: 5 VA; Mounting mode: Fixed; Response time: 50 ms; Control circuit voltage: 208...277 V AC 60 Hz, 220...240 V AC 50/60 Hz; Tripping voltage threshold (closing): 0.85 x Un; Tripping voltage threshold (opening): 0.35...0.7 x Un; Auxiliary connection terminal capacity: 0?1.5 mm². For an RFQ, use the complete part number LV429407 so the required rating, configuration and compatible accessories remain exact. Review the linked manufacturer data sheet against the supply system, load, enclosure, environmental conditions and applicable standards before final engineering selection. This listing is intended for project, maintenance and replacement enquiries across Egypt, GCC and the wider

RECORDED SPECIFICATIONS

|                                        |                                               |
|----------------------------------------|-----------------------------------------------|
| Inrush power                           | 10 VA                                         |
| Holding power                          | 5 VA                                          |
| Mounting mode                          | Fixed                                         |
| Response time                          | 50 ms                                         |
| Control circuit voltage                | 208...277 V AC 60 Hz, 220...240 V AC 50/60 Hz |
| Manufacturer part number               | LV429407                                      |
| Tripping voltage threshold (closing)   | 0.85 x Un                                     |
| Tripping voltage threshold (opening)   | 0.35...0.7 x Un                               |
| Auxiliary connection terminal capacity | 0?1.5 mm²                                     |

**ADDITIONAL SPECIFICATIONS****MANUFACTURER DOCUMENTATION**

No manufacturer document is linked because exact-SKU or compatible-family evidence has not been recorded.

Document status: This is an InduMarket product specification summary, not a manufacturer-issued datasheet. It is generated from the catalog record for the exact part number. Any linked manufacturer document passed the SKU-compatibility evidence gate. Confirm ratings, compatibility, certifications and any successor reference before ordering.