

C103MA050

Schneider Electric C103MA050 - Trip unit MA50 for ComPacT NSX 100/160 circuit breakers, magnetic, rating 50A, 3 poles 3d

|                                   |                                |
|-----------------------------------|--------------------------------|
| BRAND                             | ORDER CODE / PRODUCT REFERENCE |
| Schneider Electric                | C103MA050                      |
| PRODUCT FAMILY                    | CATEGORY                       |
| ComPacT NSX                       | Trip unit                      |
| SUPPLY BASIS                      | RECORD IDENTITY                |
| RFQ / on request - no stock claim | Catalog identity matched       |

PRODUCT DESCRIPTION

Schneider Electric C103MA050 is the exact active commercial reference for Trip unit MA50 for ComPacT NSX 100/160 circuit breakers, magnetic, rating 50A, 3 poles 3d in the ComPacT NSX range. This molded-case circuit breaker is used for protection, isolation and distribution in industrial panels, MCCs, OEM machinery, buildings, water, HVAC and infrastructure. Official Schneider characteristics include Range: ComPacT; Range of product: ComPacT NSX100...250; Product or component type: Trip unit; Trip unit name: MA; Trip unit technology: Magnetic; Range compatibility: ComPacT NSX100 ComPacT NSX160; Device application: Motor; Poles description: 3P. The exact regional product page confirms current availability. Use complete part number C103MA050 for an RFQ so poles, trip unit, rated current, breaking capacity and terminals remain exact. Review the official data sheet against fault level, coordination study, installation conditions and applicable standards before engineering selection.

RECORDED SPECIFICATIONS

|                    |                                                  |
|--------------------|--------------------------------------------------|
| Range              | ComPacT                                          |
| Network type       | AC                                               |
| Trip unit name     | MA                                               |
| Protection type    | I : for short-circuit protection (magnetic)      |
| Range of product   | ComPacT NSX100...250                             |
| Trip unit rating   | 50 A at 65 °C                                    |
| Network frequency  | 50/60 Hz                                         |
| Poles description  | 3P                                               |
| Device application | Motor                                            |
| Official lifecycle | Current official manufacturer lifecycle evidence |

ADDITIONAL SPECIFICATIONS

|                                |                               |
|--------------------------------|-------------------------------|
| Range compatibility            | ComPacT NSX100 ComPacT NSX160 |
| Trip unit technology           | Magnetic                      |
| Manufacturer part number       | C103MA050                     |
| Product or component type      | Trip unit                     |
| Protected poles description    | 3D                            |
| Circuit breaker mounting mode  | Fixed                         |
| Trip unit protection functions | I                             |
| [Ue] rated operational voltage | 690 V AC 50/60 Hz             |

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.