C124160LS

Schneider Electric C124160LS - switch disconnector ComPacT NSXm NA. 4P. 160 A rating. EverLink connectors

BRAND
Schneider Electric

PRODUCT FAMILY
ComPacT NSXm

SUPPLY BASIS
RFQ / on request - no stock claim

ORDER CODE / PRODUCT REFERENCE
C124160LS

CATEGORY
Switch disconnector

RECORD IDENTITY
Catalog identity matched

PRODUCT DESCRIPTION

Schneider Electric C124160LS is the exact active commercial reference for switch disconnector ComPacT NSXm NA. 4P. 160 A rating. EverLink connectors in the ComPacT NSXm range. This low-voltage molded-case circuit breaker or switch-disconnector is used for protection, isolation and distribution in industrial control panels, MCCs, commercial buildings, infrastructure, water systems, HVAC equipment and OEM machinery. Official Schneider characteristics include Range: ComPacT; Product name: ComPacT NSXm; Device short name: NSXm 160NA; Product or component type: Switch disconnector; Device application: Distribution; Poles description: 4P; [Ith] conventional free air thermal current: 160 A at 40 °C; [Ie] rated operational current: AC-23: 100 A AC 50/60 Hz AC-22: 160 A AC 50/60 Hz. ComPacT NSXm devices provide compact circuit-protection and switching solutions for panel builders and electrical-system integrators. The reference appears in Schneider Electric catalog LVPED221001EN version 4.0 and its exact regional product page confirms current commercial availability. Use the complete part number C124160LS for an RFQ so pole count, trip unit, rated current, breaking capacity and terminal configuration remain exact. Review the linked official Schneider product data sheet against the network voltage, fault level, coordination study, installation conditions and applicable standards before final engineering selection.

RECORDED SPECIFICATIONS

Range	ComPacT
Network type	AC
Product name	ComPacT NSXm
Visible break	No
mounting mode	Fixed
Device short name	NSXm 160NA
Poles description	4P
Device application	Distribution
Official lifecycle	Current official manufacturer lifecycle evidence
Utilisation category	AC-22A AC-23A

ADDITIONAL SPECIFICATIONS

Breaking capacity code	NA
Manufacturer part number	C124160LS
Product or component type	Switch disconnector
Suitability for isolation	Yes conforming to EN/IEC 60947-3
Contact position indicator	Yes
[Ie] rated operational current	AC-23: 100 A AC 50/60 Hz AC-22: 160 A AC 50/60 Hz
[Ue] rated operational voltage	440 V AC 50/60 Hz
[Ith] conventional free air thermal current	160 A at 40 °C

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.