C40K42D400

Schneider Electric C40K42D400 - Circuit breaker, ComPacT NSX400K, 36kA/800VAC, 10kA/1000VAC, 4 poles, MicroLogic 2.3 trip unit, 400A

BRAND
Schneider Electric

PRODUCT FAMILY
ComPacT NSX

SUPPLY BASIS
RFQ / on request - no stock claim

ORDER CODE / PRODUCT REFERENCE
C40K42D400

CATEGORY
Circuit breaker

RECORD IDENTITY
Catalog identity matched

PRODUCT DESCRIPTION

Schneider Electric C40K42D400 is the exact active commercial reference for Circuit breaker, ComPacT NSX400K, 36kA/800VAC, 10kA/1000VAC, 4 poles, MicroLogic 2.3 trip unit, 400A 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 NSX400...630; Device short name: ComPacT NSX400K; Product or component type: Circuit breaker; Device application: Special application; Number of poles: 4P; Protected poles description: 3t 3t + N/2 4t; Neutral position: Left. The exact regional product page confirms current availability. Use complete part number C40K42D400 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
Number of poles	4P
Neutral position	Left
Range of product	ComPact NSX400...630
Device short name	ComPacT NSX400K
Network frequency	50/60 Hz
Performance level	K 10 kA 1000 V AC
Device application	Special application
Official lifecycle	Current official manufacturer lifecycle evidence

ADDITIONAL SPECIFICATIONS

[In] rated current	400 A at 40 °C
Utilisation category	Category A
Manufacturer part number	C40K42D400
Product or component type	Circuit breaker
Suitability for isolation	Yes conforming to EN/IEC 60947-2
Protected poles description	3t 3t + N/2 4t
[Ue] rated operational voltage	800...1000 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.