C25V46E250

Schneider Electric C25V46E250 - Circuit breaker, ComPacT NSX250HB1, 75kA/690VAC, 4 poles, MicroLogic 6.2E trip unit 250A

BRAND
Schneider Electric

PRODUCT FAMILY
ComPacT NSX

SUPPLY BASIS
RFQ / on request - no stock claim

ORDER CODE / PRODUCT REFERENCE
C25V46E250

CATEGORY
Circuit breaker

RECORD IDENTITY
Catalog identity matched

PRODUCT DESCRIPTION

Schneider Electric C25V46E250 is the exact active commercial reference for Circuit breaker, ComPacT NSX250HB1, 75kA/690VAC, 4 poles, MicroLogic 6.2E trip unit 250A 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; Product name: ComPacT NSX; Device short name: NSX250HB1; Product or component type: Circuit breaker; Device application: Distribution; Poles description: 4P; Protected poles description: 4D 3D + OSN 3D + N/2 3D; Neutral position: Left. The exact regional product page confirms current availability. Use complete part number C25V46E250 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
Product name	ComPacT NSX
Neutral position	Left
Breaking capacity	
Device short name	NSX250HB1
Network frequency	50/60 Hz
Poles description	4P
Device application	Distribution
Official lifecycle	Current official manufacturer lifecycle evidence

ADDITIONAL SPECIFICATIONS

[In] rated current	250 A at 40 °C
Utilisation category	Category A
Breaking capacity code	HB1 75 kA 690 V AC
Manufacturer part number	C25V46E250
Product or component type	Circuit breaker
Suitability for isolation	Yes conforming to EN/IEC 60947-2
Protected poles description	4D 3D + OSN 3D + N/2 3D
[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.