

INDUSTRIAL COMPONENT DATA

3KC0452-0RE00-0AA0 SIEMENS SENTRON, transfer switching equipment 3KC, manually operated, MTSE, size: 5, 4-po..

Brand: SIEMENS | Manufacturer Part Number: 3KC0452-0RE00-0AA0



Manufacturer	SIEMENS
MPN / Reference	3KC0452-0RE00-0AA0
Catalog number	04520
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-38608C478F
Generated	2026-08-05

Product Overview

SENTRON, transfer switching equipment 3KC, manually operated, MTSE, size: 5, 4-pole, Iu: 1250 A, Ue AC: 415 V, Ie at AC-33 B at 415 V: 800 A, Ie at AC-23 A at 690 V: 800 A, screw mounting, front operating mechanism, at the left end, without handle, busbar connection

TRANSF SWITCH. MANUAL MTSE, TAM. 5, 1250A, 4 POLES FRONT ACCONAMIENTO BASE UNIT WITHOUT FLAT CONNECTION HANDLE. Cancellations and returns limited. Consult conditions.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path

SIEMENS > POWER DISTRIBUTION AND LOW VOLTAGE SWITCHGEAR > 3KD Switch-disconnectors, 3KC Pow

Additional Product Information

ETIM: EC000216 - Switch disconnecter

Value Unit

Colour control element (EF007167) -

Rated permanent current at AC-23, 400 V (EF011777) - A

Version as main switch (EF006981) true

Version as maintenance-/service switch (EF006986) true

Version as safety switch (EF006985) true

Version as emergency stop installation (EF006959) true

Version as reversing switch (EF009408) -

Number of switches (EF005586) -

Max. rated operation voltage Ue AC (EF007355) 415 V

Rated permanent current I_u (EF001389) 1250.0 A
Rated permanent current at AC-21, 400 V (EF009165) 1250 A
Rated short-time withstand current I_{cw} (EF007050) 50.0 kA
Rated operation power at AC-23, 400 V (EF007027) 400.0 kW
Number of poles (EF001391) 4
Number of auxiliary contacts as normally closed contact (EF001377) 16
Number of auxiliary contacts as normally open contact (EF001376) 16
Number of auxiliary contacts as change-over contact (EF003531) 0
Motor drive optional (EF007386) false
Motor drive integrated (EF006697) false
Voltage release optional (EF007491) false
Device construction (EF008240) Built-in device fixed built-in technique
Suitable for floor mounting (EF007243) FALSE
Suitable for front mounting 4-hole (EF007247) false
Suitable for front mounting centre (EF007248) false
Suitable for distribution board installation (EF007262) false
Suitable for intermediate mounting (EF007264) false
Type of control element (EF006976) None
Interlockable (EF006281) false
Type of electrical connection of main circuit (EF006819) Rail conn...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3KC0452-0RE00-0AA0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.