

INDUSTRIAL COMPONENT DATA

3VT1705-2EH46-0AA0 SIEMENS circuit breaker 3VT1 standard breaking capacity Icu 25kA, 415V AC 4-pole, line pr..

Brand: SIEMENS | Manufacturer Part Number: 3VT1705-2EH46-0AA0



Manufacturer	SIEMENS
MPN / Reference	3VT1705-2EH46-0AA0
Catalog number	17052
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-9350E85616
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Product Overview

circuit breaker 3VT1 standard breaking capacity Icu=25kA, 415V AC 4-pole, line protection trip unit TM, LIN In=50A rated current IR=50A overload protection II=200A, short-circuit prot. N conductor protected without auxiliary release without auxiliary/alarm switch

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

Additional Product Information

ETIM: EC000228 - Power circuit-breaker for trafo/generator/installation protection

Value Unit

Rated voltage (EF003977) - V

Rated permanent current Iu (EF001389) 50.0 A

Rated short-circuit breaking capacity Icu at 400 V, 50 Hz (EF007048) 25.0 kA

Overload release current setting (EF002336) ['50', '50'] A

Adjustment range short-term delayed short-circuit release (EF007129) ['- ', '-'] A

Adjustment range undelayed short-circuit release (EF007131) ['200', '200'] A

Integrated earth fault protection (EF007296) false

Type of electrical connection of main circuit (EF006819) Frame clamp

Device construction (EF008240) Built-in device fixed built-in technique

Suitable for DIN rail (top hat rail) mounting (EF007250) true

DIN rail (top hat rail) mounting optional (EF008904) true

Number of auxiliary contacts as normally closed contact (EF001377) 0
Number of auxiliary contacts as normally open contact (EF001376) 0
Number of auxiliary contacts as change-over contact (EF003531) 0
With switched-off indicator (EF007006) false
With under voltage release (EF007518) false
Number of poles (EF001391) 4
Position of connection for main current circuit (EF006671) Front side
Type of control element (EF006976) Rocker lever
Complete device with protection unit (EF008906) true
Motor drive integrated (EF006697) false
Motor drive optional (EF007386) true
Degree of protection (IP) (EF005474) IP40
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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3VT1705-2EH46-0AA0 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

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