

INDUSTRIAL COMPONENT DATA

3TX4490-4H SIEMENS Surge suppressor Varistor with LED 48...127 V AC/24...70 V DC for plugging onto contactor..

Brand: SIEMENS | Manufacturer Part Number: 3TX4490-4H



Manufacturer	SIEMENS
MPN / Reference	3TX4490-4H
Catalog number	44904
Category	Surge voltage protection
Minimum order	1 Pcs
Document ID	EO-331B695EA1
Generated	2026-08-06

Product Overview

Surge suppressor Varistor with LED 48...127 V AC/24...70 V DC for plugging onto contactors without/with auxiliary switch blocks

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path **SIEMENS > CONTROL AND CONTACTORS > Function relays**

Additional Product Information

ETIM: EC000197 - Surge voltage protection

Value Unit

Model (EF000010) Varistor (voltage-sensitive resistor)

Rated voltage Ue at AC 50 Hz (EF007029) ['48', '127'] V

Rated voltage Ue at AC 60 Hz (EF007030) ['48', '127'] V

Rated voltage Ue at DC (EF007031) ['127', '150'] V

Voltage type (operating voltage) (EF005294) AC/DC

Surge suppressor Varistor with LED 48...127 V AC/24...70 V DC for plugging onto contactors without/with auxiliary switch blocks

General technical data

Product designation surge suppressor

Design of the surge suppressor with varistor

Control circuit/ Control

Type of voltage of the control supply voltage AC/DC

Control supply voltage frequency

? 1 rated value Hz 50

? 2 rated value Hz 60

Control supply voltage 1

? at DC V 127 ... 150

? at AC

- at 50 Hz V 48 ... 127

- at 60 Hz V 127 ... 48

Certificates/ approvals

General Product Approval Test Certificates Shipping Approval

Special Test Certificate

Type Test Certificates/Test Report

Shipping Approval other

Miscellaneous

Environmental Confirmations

Confirmation

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)<https://www.siemens.com/ic10>

Industry Mall (Online ordering system)<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3TX4490-4H>

Cax online generator<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TX4490-4H>

Service&Support (Manuals, Certificates, Characteristics,

FAQs,...)<https://support.industry.siemens.com/cs/ww/en/ps/3TX4490-4H>

Image databa...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3TX4490-4H 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.