

INDUSTRIAL COMPONENT DATA

3TK2810-1BA41 SIEMENS SIRIUS safety relay Safety-oriented Speed monitoring 24 V DC, 45 mm overall width Scre..

Brand: SIEMENS | Manufacturer Part Number: 3TK2810-1BA41



Manufacturer	SIEMENS
MPN / Reference	3TK2810-1BA41
Catalog number	28101
Category	Device for monitoring of safety-related circuits
Minimum order	1 Pcs
Document ID	EO-FFE9418050
Generated	2026-08-06

Product Overview

SIRIUS safety relay Safety-oriented Speed monitoring 24 V DC, 45 mm overall width Screw terminal EC instantaneous: 2 NO EC delayed: 0 SC: 2 electrical Auto-start/manual start Basic device Maximum achievable PL according to EN 13849-1: e Maximum achievable SIL according to IEC 61508: 3

SIRIUS SAFETY MODULE SAFETY SPEED MONITORING, 24V DC, 45.0MM, SCREW TERMINALS, CH INSTANT.: 2S, CH DELAYED: 0, CS: 2 STATIC, AUTOSTART/MANUAL START, BASE MODULE, PL MAX. REACH. EN13849-1: E, SIL MAX. REACH. SEC IEC61508:3

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 > Limit Switches and safety relays**

Additional Product Information

Product

Article Number (Market Facing Number) 3TK2810-1BA41

Product Description SIRIUS safety relay Safety-oriented Speed monitoring 24 V DC, 45 mm overall width Screw terminal EC instantaneous: 2 NO EC delayed: 0 SC: 2 electrical Auto-start/manual start Basic device Maximum achievable PL according to EN 13849-1: e Maximum achievable SIL according to IEC 61508: 3

Product family With special functions

Product Lifecycle (PLM) PM300:Active Product

Price data

Region Specific PriceGroup / Headquarter Price Group 41L / 41L

Surcharge for Raw Materials None

Metal Factor LAO-----

Delivery information

Export Control Regulations AL : N / ECCN : N

Standard lead time ex-works 5 Day/Days

Net Weight (kg) 0,425 Kg

Packaging Dimension 112,00 x 128,00 x 56,00

Package size unit of measure MM

Quantity Unit 1 Piece

Packaging Quantity 1

Additional Product Information

EAN 4011209860322

UPC 662643156324

Commodity Code 85364900

LKZ_FDB/ CatalogID CC-IC10

Product Group 5837

Group Code R711

Country of origin Germany

Compliance with the substance restrictions according to RoHS directive Since: 01.05.2012

Product class A: Standard product which is a stock item could be returned within the returns guidelines/period.

WEEE (2012/19/EU) Take-Back Obligation Yes

REACH Art. 33 Duty to inform according to the current list of candidates Lead CAS-No. 7439-92-1 > 0, 1 % (w /

w)Information obligation imposed by Article 33, REACH Regulation: This product includes one or several articles in which the following subst...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3TK2810-1BA41 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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