

INDUSTRIAL COMPONENT DATA

3RK1903-0CF00 SIEMENS XB4 for ET 200S for DS1-X / RS1-X brake control module 500 V AC 0.7 A for motors with ..

Brand: SIEMENS | Manufacturer Part Number: 3RK1903-0CF00



Manufacturer	SIEMENS
MPN / Reference	3RK1903-0CF00
Catalog number	19030
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	1 Pcs
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Product Overview

XB4 for ET 200S for DS1-X / RS1-X brake control module 500 V AC 0.7 A for motors with mechanical brakes DI 2 x 24 V DC local control

XB4 BRAKE CONTROL MODUL DC 500V, 0.7A. Manufactured to order. Non-Cancelable Non-Returnable.

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 > AS-Interface switchgear, SIMOCODE**

Additional Product Information

Technical data

XB4 for ET 200S for DS1-X / RS1-X brake control module 500 V AC 0.7 A for motors with mechanical brakes DI 2 x 24 V DC local control

product brand name SIMATIC

product type designation ET 200S

General technical data

surge voltage resistance rated value 8 kV

shock resistance 5g / 11 ms

vibration resistance 2g

Substance Prohibitance (Date) 05/01/2012

product feature

? brake control with 230 V AC Yes

? brake control with 24 V DC No

? brake control with 180 V DC Yes

? brake control with 500 V DC Yes

Electromagnetic compatibility

EMC emitted interference according to IEC 60947-1 CISPR11, ambience A (industrial sector)

EMC immunity according to IEC 60947-1 corresponds to degree of severity 3, ambience A (industrial sector)
conducted interference

? due to conductor-earth surge according to IEC 61000-4-5 2 kV (U > 24 V DC)

? due to conductor-conductor surge according to IEC 61000-4-5 1 kV (U > 24 V DC)

Safety related data

protection class IP on the front according to IEC 60529 IP20

touch protection on the front according to IEC 60529 finger-safe

Main circuit

number of poles for main current circuit 2

operating voltage rated value 180 ... 500 V

Inputs/ Outputs

product function

? digital inputs parameterizable Yes

? digital outputs parameterizable No

number of digital inputs 2

Supply voltage

type of voltage of the supply voltage DC

supply voltage 1 at DC 24 ... 24 V

supply voltage 1 at DC rated value

? minimum permissible 20.4 V

? maximum permissible 28.8 V

Control circ...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RK1903-0CF00 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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