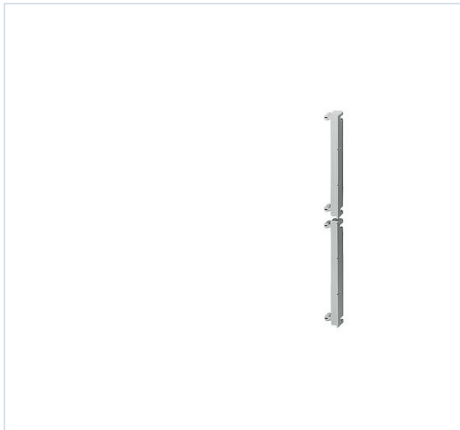


INDUSTRIAL COMPONENT DATA

3RK1902-1DA00 SIEMENS M12 socket for PROFIBUS angled, 5-pole, B-coded screw terminal No terminating resistor

Brand: SIEMENS | Manufacturer Part Number: 3RK1902-1DA00



Manufacturer	SIEMENS
MPN / Reference	3RK1902-1DA00
Catalog number	19021
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	1 Pcs
Document ID	EO-6892C0BAD6
Generated	2026-07-29

Product Overview

M12 socket for PROFIBUS angled, 5-pole, B-coded screw terminal No terminating resistor

M12 SOCKET FOR PROFIBUS ANGLED, 5-POLE, B CODING SCREW CONNECTION NO TERMINATING RESISTOR INTEGRATED

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

M12 socket for PROFIBUS angled, 5-pole, B-coded screw terminal No terminating resistor

General technical data

ampacity per pin maximum A 4

operating voltage maximum V 125

flow resistance maximum ?·m 3

surge voltage resistance rated value kV 0.8

Mechanical data

type of connection technology Screw terminals

connector type Socket

connector coding of the M12 circular connector B

type of cable outlet angled

number of poles 5

connectable conductor cross-section for flexible conductor maximum mm² 0.75

diameter of inlet opening mm 6 ... 8

material

? of the contact Brass, bronze

? of contact coating Gold

? of connector fixed part Polyamide

? of the enclosure Zinc diecast, nickel-plated

depth mm 20

height mm 54

width mm 43

type of strain relief Pressure screw, pinch ring

mechanical service life (mating cycles) 100

type of plug interlock M12 x 1 thread

Ambient conditions

ambient temperature

? during storage °C -25 ... +85

? during operation °C -25 ... +85

protection class IP IP67

chemical resistance

? to mineral oil conditional, must be checked relative to the application

? to water conditional, must be checked relative to the application

? to grease conditional, must be checked relative to the application

degree of pollution 3

Certificates/ approvals

certificate of suitability

? CSA approval No

? RoHS conformity Yes

? UL approval No

? CCC No

? IEC approval No

? cUL approval No

Downloads and manuals

? C-Tick No

Further information

Information- and Downloadcenter (Catalog...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RK1902-1DA00 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.