

INDUSTRIAL COMPONENT DATA

3UG4511-2AN20 SIEMENS Analog monitoring relay Phase sequence monitoring 3 x 160...260 V 50...60 Hz AC 1 chan..

Brand: SIEMENS | Manufacturer Part Number: 3UG4511-2AN20



Manufacturer	SIEMENS
MPN / Reference	3UG4511-2AN20
Catalog number	45112
Category	Phase monitoring relay
Minimum order	1 Pcs
Document ID	EO-D70C2AD2B8
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Product Overview

Analog monitoring relay Phase sequence monitoring 3 x 160...260 V 50...60 Hz AC 1 change-over contact spring-type connection system

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
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Additional Product Information

Technical data

Analog monitoring relay Phase sequence monitoring 3 x 160...260 V 50...60 Hz AC 1 change-over contact spring-type connection system

product brand name SIRIUS

product designation Network monitoring relay with analog setting

design of the product 1 function

product type designation 3UG4

General technical data

product function Phase monitoring relay

display version LED Yes

insulation voltage for overvoltage category III according to IEC 60664

? with degree of pollution 3 rated value 690 V

degree of pollution 3

type of voltage

? for monitoring AC
? of the control supply voltage AC
surge voltage resistance rated value 6 kV
protection class IP IP20
shock resistance according to IEC 60068-2-27 sinusoidal half-wave 15g / 11 ms
vibration resistance according to IEC 60068-2-6 1 ... 6 Hz: 15 mm, 6 ... 500 Hz: 2g
mechanical service life (switching cycles) typical 10 000 000
electrical endurance (switching cycles) at AC-15 at 230 V typical 100 000
thermal current of the switching element with contacts maximum 5 A
reference code according to IEC 81346-2 K
Substance Prohibitance (Date) 05/01/2012
Product Function
product function
? undervoltage detection No
? overvoltage detection No
? phase sequence recognition Yes
? phase failure detection No
? asymmetry detection No
? overvoltage detection 3 phase No
? undervoltage detection 3 phases No
? voltage window recognition 3 phase No
? adjustable open/closed-circuit current principle No
? auto-RESET Yes
Control circuit/ Control
C...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3UG4511-2AN20 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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