

INDUSTRIAL COMPONENT DATA

3RX9012-0AA00 SIEMENS AS-i cable, shaped yellow, Rubber 2 x 1.5 mm², 1 km, on drum consists of 1000 m cable

Brand: SIEMENS | Manufacturer Part Number: 3RX9012-0AA00



Manufacturer	SIEMENS
MPN / Reference	3RX9012-0AA00
Catalog number	90120
Category	Accessories/spare parts for controls
Minimum order	1 Pcs
Document ID	EO-9F01DFC839
Generated	2026-08-04

Product Overview

AS-i cable, shaped yellow, Rubber 2 x 1.5 mm², 1 km, on drum consists of 1000 m cable

AS-i conductor, yellow profile, rubber cover 2x 1.5 mm², 1000m, 1 piece = 1000m

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

AS-i cable, shaped yellow, Rubber 2 x 1.5 mm², 1 km, on drum consists of 1000 m cable

General technical data

design of the product AS-Interface shaped cables

Colour yellow (AS-Interface)

Material rubber

Quantity 1 km drum

Mechanical data

Without silicone precipitation yes

bending radius

? for permanently laid cable minimum permissible 12 mm

? with moving cable minimum permissible 24 mm

Without halogens yes

Flexibility very good

Bending behavior according according to DIN VDE 0472 Part 603 no break after 30000 reverse bending cycles

Core colours brown, blue

Ambient conditions

Fire behavior flammable

resistance to oil conditionally resistant

Ozone and weather resistant conditionally resistant

Temperature range

? stationary -40 ... +85 °C

? moved -25 ... +85 °C

Certificates/ approvals

Downloads and manuals

General Product Approval Declaration of Conformity Marine / Shipping other

Confirmation

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=3RX9012-0AA00>

Cax online generator<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RX9012-0AA00>

Service&Support (Manuals, Certificates, Characteristics,

FAQs,...)<https://support.industry.siemens.com/cs/ww/en/ps/3RX9012-0AA00>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RX9012-0AA00 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 PI #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.