

INDUSTRIAL COMPONENT DATA

RFC 4072S 1051328 PHOENIX CONTACT PLCnext Control with 4 x 10/100/1000 Ethernet, PROFINET controller with in..

Brand: PHOENIX CONTACT | Manufacturer Part Number: RFC 4072S



Manufacturer	PHOENIX CONTACT
MPN / Reference	RFC 4072S
Catalog number	1051328
Category	PLC CPU-module
Minimum order	1 Pcs
Document ID	EO-05783209E1
Generated	2026-08-01

Product Overview

PLCnext Control with 4 x 10/100/1000 Ethernet, PROFINET controller with integrated PROFIsafe safety controller, PROFINET device, IP20 degree of protection, pluggable parameterization memory

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Control Systems (CST)
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Additional Product Information

Key Commercial Data

Orderkey 1051328

Packing unit 1 pc

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GTIN 4055626673400

Weight per Piece (excluding packing) 3,480.000 g

Custom tariff number 85371091

Country of origin DE (Germany)

Note

Ambient conditions

Data interfaces

Power supply

General data

Environmental Product Compliance

Dimensions

Mechanical design

IEC 61131 runtime system

Fieldbus function

Standards and Regulations

Classifications

Note

Utilization restriction EMC: class A product, see manufacturer's declaration in the download area

[Back to top](#)Dimensions

Width 122 mm

Height 182 mm

Depth 173 mm

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Degree of protection IP20

Ambient temperature (operation) 0 °C ... 60 °C up to 2000 m above mean sea level (from 40 °C only with fan module)

0 °C ... 55 °C up to 3000 m above mean sea level (from 40 °C only with fan module)

Ambient temperature (storage/transport) -25 °C ... 70 °C

Permissible humidity (operation) 10 % ... 95 % (non-condensing)

Permissible humidity (storage/transport) 5 % ... 95 % (non-condensing)

Air pressure (operation) 80 kPa ... 108 kPa (up to 3000 m above sea level)

Air pressure (storage/transport) 58 hPa ... 108 kPa (up to 4500 m above mean sea level)

[Back to top](#)Mechanical design

Format 122 x 182 x 173 mm (W x H x D, without fan module)

122 x 220 x 173 mm (W x H x D, with fan module)

Weight 2850 g

Note on weight specifications without fan module

Diagnostics display yes

Controller redundancy No

Safety function yes

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In...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RFC 4072S 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

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