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-7BE492B40A
Generated	2026-11-18

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)

Additional Product Information

Key Commercial Data
Orderkey 1051328
Packing unit 1 pc
Catalog page Page 11 (C-6-2019)
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 topDimensions
Width 122 mm
Height 182 mm
Depth 173 mm
Back to topAmbient conditions
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 topMechanical 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
Back to topData interfaces
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 Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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