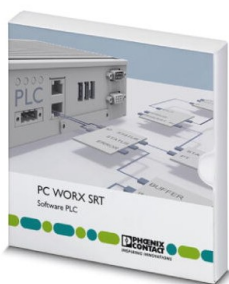


INDUSTRIAL COMPONENT DATA

PC WORX SRT 2701680 PHOENIX CONTACT Controller

Brand: PHOENIX CONTACT | Manufacturer Part Number: PC WORX SRT



Manufacturer	PHOENIX CONTACT
MPN / Reference	PC WORX SRT
Catalog number	2701680
Category	Programming- and engineering software
Minimum order	1 Pcs
Document ID	EO-53E50D8B8B
Generated	2026-08-02

Product Overview

Controller

With this PLC software, your PC can also solve all control tasks. Control your processes completely tailored with PROFINET or Modbus/TCP

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 2701680

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 29 (C-6-2017)

GTIN 4046356779760

Weight per Piece (excluding packing) 78.400 g

Custom tariff number 85234130

Country of origin DE (Germany)

Functions

Basic functions Complete PLC

Non-realtime-capable software PLC for installation on a standard PC

with integrated Modbus/TCP, plus PROFINET-Controller and device functionality

Hardware requirements

Hard disk min. 1 GByte
RAM min. 512 Mbyte
CPU min. Intel®Atom™
Interfaces Ethernet Port
Monitor resolution XGA (1024 x 768)
Operating equipment Keyboard, mouse recommended
Software requirements
Operating system Windows®7 (32-Bit/64-Bit)
Windows®8.1 (32-Bit/64-Bit)
Windows®Embedded Standard 7
Windows®Embedded 2009
Windows®10 (32-Bit/64-Bit)
Supported browsers Internet Explorer Version 8 or later
IEC-61131 runtime system
Application type Distributed control technology
Performance class Compact controller
Programmable under PC WorX in IEC 61131
Program memory 1 Mbyte
Mass storage 1 Mbyte
Retentive mass storage 48 kByte
Number of data blocks depends on mass storage
Number of control tasks 8
Number of timers, counters depends on mass storage
Processing speed 5.5 µs (1 K mixed instructions, Intel®Atom™ Z510PT)
4 µs (1 K bit instructions, Intel®Atom™ Z510PT)
Device function PROFINET controller, PROFINET device
Realtime clock Yes
Classifications
eCl@ss 4.027248002eCl@ss 4.127248002eCl@ss 5.027242501eCl@ss 5.127242500eCl@ss 6.027242500e...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PC WORX SRT 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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