

INDUSTRIAL COMPONENT DATA

CHECKMASTER 2 2905256 PHOENIX CONTACT Test device

Brand: PHOENIX CONTACT | Manufacturer Part Number: CHECKMASTER 2



Manufacturer	PHOENIX CONTACT
MPN / Reference	CHECKMASTER 2
Catalog number	2905256
Category	Measurement device for surge protection
Minimum order	1 Pcs
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Product Overview

Test device

CHECKMASTER 2 tester for the functional testing of surge protection devices from Phoenix Contact.

CHECKMASTER 2 test device for testing the correct function of surge protective devices from Phoenix Contact.

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 > Monitoring**

Additional Product Information

Technical dataProduct propertiesProduct type Arrester test system

Insulation characteristics

Protection class I

Overvoltage category II

Pollution degree 2

Electrical propertiesNominal frequency fN 50 Hz (60 Hz)

Nominal voltage UN 230 V AC

100 V AC ... 240 V AC

Connection dataPower supply

Connection method Inlet connector for non-heating dev. - IEC 60320-1/C14

InterfacesData

Interface USB

Connection method Type A

DimensionsWidth 432 mm

Height 170 mm
Depth 301 mm
Material specificationsColor black (RAL 9005)
Housing material ABS
Cable/lineCable length 3.00 m
Cable/line name H05 VV-F
Mechanical propertiesMechanical data
Open side panel No
Environmental and real-life conditionsAmbient conditions
Degree of protection IP30 (in the ready-to-operate state)
Ambient temperature (operation) 5 °C ... 35 °C
Ambient temperature (storage/transport) -10 °C ... 60 °C
Altitude 2000 m
Permissible humidity (operation) 20 % ... 80 % (relative humidity)
Standards and regulationsStandards/specifications DIN EN 61010-1
Note 2011
ETIM for 2905256 Earthing, lightning and surge protection (EC002495)
Feature Name
Feature Value
Indication on the device (EF007659)
Optic
Application (EF000041)
Energy technology/Information technology
Evaluation (EF007670)
At testing device

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CHECKMASTER 2 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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