

https://www.phoenixcontact.com/in/products/2700309



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Web panel with 22.9 cm/9" TFT display (analog resistive (polyester)), 800 x 480 pixel(s) (WVGA), 65536 colors, Arm9 $^{\text{TM}}$, 200 MHz, 2x USB host 2.0, 1 x Ethernet (10/100 Mbps), RJ45, Windows $^{\text{®}}$ CE 5.0 and user software: MicroBrowser. (bus system: without)

Your advantages

- Easy device replacement the visualization project is saved on the PLC (web server)
- · Micro browser (WebVisit client) integrated as standard in all devices
- Display available in sizes from 8.9 cm (3.5") to 38.1 cm (15")
- · Short startup time
- Easy installation, low installation depth, and compact design
- · Low maintenance costs projects are only adapted once

Commercial data

Item number	2700309
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	DRC
Product key	DRCABD
Catalog page	Page 470 (C-6-2019)
GTIN	4046356547932
Weight per piece (including packing)	1,893 g
Weight per piece (excluding packing)	1,893 g
Customs tariff number	84714100
Country of origin	DE



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Technical data

Product properties

Product type	Operator panel	
Computer data		
Processor	Arm9™, 200 MHz	
Operating system	Windows [®] CE 5.0	
RAM	64 MB SDRAM	
Data storage system	Flash, 32 MB	
Display		
Display type	22.9 cm/9" TFT	
Screen resolution	800 x 480 Pixel(s) (WVGA)	
Touch technology	analog resistive (polyester)	
Display lighting type	LED	
Brightness	800 cd/m², typical (adjustable)	
MTBF	> 50000 h	
	65536 colors	

Software

User software	MicroBrowser

Interfaces

Interfaces	2x USB Host 2.0
Network	1 x Ethernet (10/100 Mbps), RJ45
Bus system	without

System properties

User software MicroBrowser

Electrical properties

Supply

Power supply unit 24 V DC ±20 %

Mounting

Mounting type	Front mounting

Material specifications

Material front plate	Aluminum (natural anodized)
Housing material	Steel sheet, zinc-plated

Environmental and real-life conditions

Ambient conditions



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Installation dimensions

Width / Height / Installation depth



Degree of protection	IP65 (front), IP20 (back)
	NEMA 4X
Ambient temperature (operation)	0 °C 50 °C
Ambient temperature (storage/transport)	-25 °C 70 °C
Permissible humidity (operation)	20 % 85 % (non-condensing)
Permissible humidity (storage/transport)	10 % 95 % (non-condensing)
Shock	DIN EN 60068-2-27
Vibration (operation)	DIN EN 60068-2-6
imensions	
Width	260 mm
Height	172 mm
Depth	59 mm
External dimensions	
Width / Height / Depth	260 mm / 172 mm / 5 mm (Dimensions of the front plate)

252 mm / 164 mm / 54 mm



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Classifications

UNSPSC 21.0

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	ECLASS-11.0	27330201	
ΕΊ	ETIM		
	ETIM 8.0	EC001412	
UNSPSC			

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Environmental product compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 15;
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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