

https://www.phoenixcontact.com/us/products/2316375



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PROFIBUS PA interface module with oscilloscope



#### Commercial data

Item number	2316375
Packing unit	1 pc
Sales key	DN11
Product key	DNC135
Catalog page	Page 460 (C-6-2019)
GTIN	4055626021515
Weight per piece (including packing)	311.3 g
Weight per piece (excluding packing)	281 g
Customs tariff number	85176200
Country of origin	NL

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#### Technical data

#### Product properties

Product type	Device coupler
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#### Electrical properties

#### Supply

Supply voltage range	Supplied via backplane
Max. current consumption	12 mA

#### Connection data

#### Supply

Connection method	Bus base module
Conductor cross section, flexible	0.20 mm² 2.50 mm²
Conductor cross section, rigid	0.20 mm² 2.50 mm²
Conductor cross section AWG	24 12

#### **Dimensions**

Width	25 mm
Height	100 mm
Depth	132 mm

#### Material specifications

Color	green
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#### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-20 °C 60 °C
Ambient temperature (storage/transport)	-20 °C 60 °C
Altitude	2000 m
Permissible humidity (operation)	5 % 95 % (non-condensing)
Permissible humidity (storage/transport)	5 % 95 % (non-condensing)

#### Approvals

#### Conformity/Approvals

UL, USA / Canada	UL 508 Listed
UL, Canada	CSA C22.2 No. 142

### Standards and regulations

#### Standards/regulations

Standards/regulations	Ring wave noise immunity in acc. with IEC 61000-4-12

Mounting position



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Standards/regulations	
Standards/regulations	Dry heat in acc. with IEC 61131-2
Standards/regulations	
Standards/regulations	Damp heat in acc. with IEC 61131-2
Standards/regulations	
Standards/regulations	Shock and vibration in acc. with EN 61131-2 and EN 50178
PROFIBUS standardization	
Standards/regulations	IEC 61158-2
Mounting	
Mounting type	DIN rail: 35 mm

On horizontal DIN rail NS 35 in acc. with EN 60715



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## Classifications

UNSPSC 21.0

#### **ECLASS**

	ECLASS-11.0	27242608
	ECLASS-12.0	27242608
	ECLASS-13.0	27242608
ETIM		
	ETIM 9.0	EC001604
UN	SPSC	

32151600



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## Environmental product compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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