## UM-PRO PE CONTACT L1 - Functional ground contact



2200161

https://www.phoenixcontact.com/us/products/2200161

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PE contact for UM-PRO panel mounting base for connecting the PCB to the DIN rail at level 1

#### Your advantages

- · Tailor-made housing length, can be cut to length with millimeter precision
- Easy integration of large electronics components, thanks to the open design
- Heat-resistant UM-PRO made from polyamide with UL approval up to 100°C
- · Easy device mounting thanks to snap-mount principle (the sides are fixed without the aid of tools)
- High degree of flexibility, thanks to freely positionable covering hoods

#### Commercial data

Item number	2200161
Packing unit	20 pc
Minimum order quantity	20 pc
Sales key	AC13
Product key	ACHDAZ
Catalog page	Page 748 (C-1-2013)
GTIN	4046356547260
Weight per piece (including packing)	2.745 g
Weight per piece (excluding packing)	2.344 g
Customs tariff number	85369095
Country of origin	DE

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Refer to the data sheet for the range in the download area.

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#### Technical data

General

Product properties		
	Product type	Ground contact
	Housing series	UM-PRO
	Product family	UM-PRO
	Туре	top PCB level
	Housing type	Press-drawn section housings

#### Dimensions

Width	6 mm
Height	20.8 mm
Depth	34.3 mm

#### PCB design

PCB thickness	1.4 mm 1.8	mm
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#### Material specifications

Housing material	Steel
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#### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-40 °C 105 °C
Ambient temperature (assembly)	-5 °C 100 °C

#### PCB data

Thickness of the PCB	1.4 mm 1.8 mm

#### Mounting

Mounting type	Screw mounting
Tightening torque / speed	Mounting the PCB: 0.5 Nm-0.6 Nm / 500 rpm-1000 rpm

#### Packaging specifications

Outer packaging type	Resealable bag
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### Classifications

#### **ECLASS**

	ECLASS-11.0	27182701
	ECLASS-13.0	27190605
ET	ТІМ	
	ETIM 9.0	EC002779
UN	ISPSC	

UNSPSC 21.0 31261500

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### Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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