

2700095

https://www.phoenixcontact.com/us/products/2700095

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Connection element with screw connection terminal blocks for tube mounting

#### Commercial data

Item number	2700095
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR07
Product key	DRL116
Catalog page	Page 520 (C-6-2019)
GTIN	4046356490979
Weight per piece (including packing)	97.5 g
Weight per piece (excluding packing)	91.8 g
Customs tariff number	85319000
Country of origin	DE



2700095

https://www.phoenixcontact.com/us/products/2700095

### Technical data

### Product properties

Product type	Assembly element
Scope of delivery	End cover and seal
	End cover and seal
Number of mountable signal elements	max. 5

#### Electrical properties

#### General

Nominal input voltage range	12 V AC/DC 240 V AC/DC

#### Connection data

#### without ferrule

Connection method	Screw connection
Conductor cross section, flexible	0.5 mm² 1.5 mm²
Conductor cross section, flexible [AWG]	15
Stripping length	7 mm

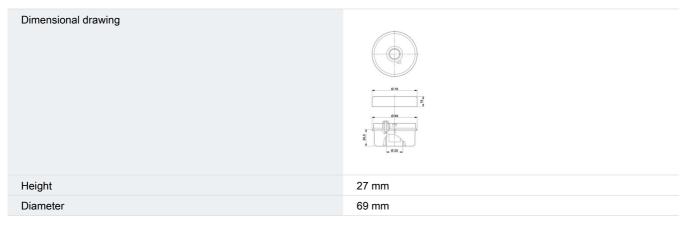
#### With ferrule

Connection method	Screw connection
Conductor cross section, flexible	0.25 mm <sup>2</sup> 1.5 mm <sup>2</sup>
Conductor cross section, flexible [AWG]	15
Stripping length	7 mm

#### solid

Connection method	Screw connection
Conductor cross section, rigid	0.5 mm² 1.5 mm²
Stripping length	7 mm

#### **Dimensions**



#### Material specifications



2700095

https://www.phoenixcontact.com/us/products/2700095

Mounting position

Color	black
Material	PA-GF
Environmental and real-life conditions	
Ambient conditions	
Degree of protection	IP65, when installed
Ambient temperature (operation)	-30 °C 50 °C
EMC data	
Electromagnetic compatibility	Conformance with EMC directive 2004/108/EC and for low-voltage directive 2006/95/EC
Mounting	
Mounting type	Tube mounting
Assembly instructions	Rubber seal pre-installed for each element

any



2700095

https://www.phoenixcontact.com/us/products/2700095

### Classifications

UNSPSC 21.0

#### **ECLASS**

	ECLASS-11.0	27371232
	ECLASS-12.0	27371232
	ECLASS-13.0	27371232
ETIM		
	ETIM 9.0	EC001152
UNSPSC		

46171600



2700095

https://www.phoenixcontact.com/us/products/2700095

### Environmental product compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com