

1434989

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Sensor/actuator cable, 3-position, PUR halogen-free, black-gray RAL 7021, free cable end, on Valve connector A, with 1 LED, connected with Z diode, cable length: 1.5 m

Your advantages

- Easy and safe: 100 % electrically tested plug-in components
- · Convenient: increased machine availability thanks to quick and easy diagnostics
- · Our standard: robust halogen-free PUR cable

Commercial data

Item number	1434989		
Packing unit	1 pc		
Minimum order quantity	1 pc		
Sales key	BF07		
Product key	BF1DAA		
Catalog page	Page 228 (C-2-2019)		
GTIN	4046356413367		
Weight per piece (including packing)	74.3 g		
Weight per piece (excluding packing)	69.4 g		
Customs tariff number	85444290		
Country of origin	PL		



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Technical data

Product properties

Product type	Sensor/actuator cable with valve connector		
Number of positions	3		
Application	Standard		
No. of cable outlets	1		
Shielded	no		
Insulation characteristics			
Overvoltage category	III		
Degree of pollution	3		

Material specifications

Flammability rating according to UL 94	V0	
Seal material	TPU	
Material housing valve plug	TPU	
Contact material	CuSn	
Valve plug contact insert material	PA 6.6	
Contact surface material	Sn	

Electrical properties

Insulation resistance	≥ 100 MΩ
Nominal voltage U _N	24 V AC
	24 V DC
Nominal current I _N	4 A
Protective circuit	Z diode

Valve connector characteristics

Fixing screws	M3 x 29	
Pulse power	40 W (at 100 μs square-wave pulse)	
Terminal voltage	70 V (at 2 mA constant current)	
Reverse voltage	50 V	

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	50

Signaling

Status display	1 LED
Status display present	Yes

Connector

Connection 1



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Type Valve connector A Valve connector A	Туре	free cable end
Type	туре	liee cable end
Number of positions 3 Material CuSn (Contact surface) Sn (Contact surface) PA 6.6 (Contact carriers) TPU (Housing) TPU (Housing) Cable length 1.5 m PUR halogen-free black [PUR] Dimensional drawing Cable weight UL AWM Style Number of positions 3 Shielded no Cable type PUR halogen-free black [PUR] Conductor structure signal line AWG signal line Conductor structure signal line AWG signal line Conductor cross section 3x 0.5 mm² Wire diameter incl. insulation 1.5 mm ±0.05 mm (Signal line) External cable diameter Automaterial PUR External sheath, color Couter sheath, material PUR External sheath, color Conductor material Bare Cu litz wires Material wire insulation PP Single wire, color black 1, black 2, greenlyellow Overall twist 3 wires, twisted Max. conductor resistance Insulation resistance	Connection 2	
Material CuSn (Contact)	Туре	Valve connector A
Sn (Contact surface) PA 6.6 (Contact carriers) TPU (Housing)	Number of positions	3
PA 6.6 (Contact carriers)	Material	CuSn (Contact)
TPU (Housing) Cable length 1.5 m PUR halogen-free black (PUR) Dimensional drawing John Style Cable weight 30 kg/km UL AWM Style 20549 Number of positions 3 Shielded no Cable type PUR halogen-free black (PUR) Conductor structure signal line 28x 0.15 mm AWG signal line 20 Conductor cross section 3x 0.5 mm² Wire diameter incl. insulation 1.5 mm ±0.05 mm (Signal line) External cable diameter 4.50 mm ±0.2 mm Outer sheath, material PUR External sheath, color black-gray RAL 7021 Conductor material Bare Cu litz wires Material wire insulation PP Single wire, color black 1, black 2, green/yellow Overall twist 3 wires, twisted Max. conductor resistance min. 20 MΩ*km Nominal voltage, cable ≤ 300 V Test voltage ≥ 1200 V		Sn (Contact surface)
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Insulation resistance min. 20 MΩ*km Nominal voltage, cable ≤ 300 V Test voltage ≥ 1200 V		
Nominal voltage, cable ≤ 300 V Test voltage ≥ 1200 V		
Test voltage ≥ 1200 V		
O A D	Minimum bending radius, fixed installation	5 x D
Minimum bending radius, flexible installation 10 x D		
Smallest bending radius, fixed installation 22.5 mm		22.5 mm



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Smallest bending radius, movable installation	45 mm
Max. bending cycles	15000000
Halogen-free	in accordance with DIN VDE 0472 part 815
Flame resistance	according to DIN VDE 0482
	According to DIN EN 50265-2-1
Resistance to oil	in accordance with DIN EN 60811-2-1
Other resistance	largely oil-resistant
	partly UV-resistant (in accordance with DIN EN ISO 4892-2-A)
Ambient temperature (operation)	-40 °C 80 °C (cable, fixed installation)
	-20 °C 80 °C (Cable, flexible installation)

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65	
	IP67	
Ambient temperature (operation)	-20 °C 85 °C (valve plug)	

Standards and regulations

Standard designation	Valve connector
Standards/specifications	EN 175301-803

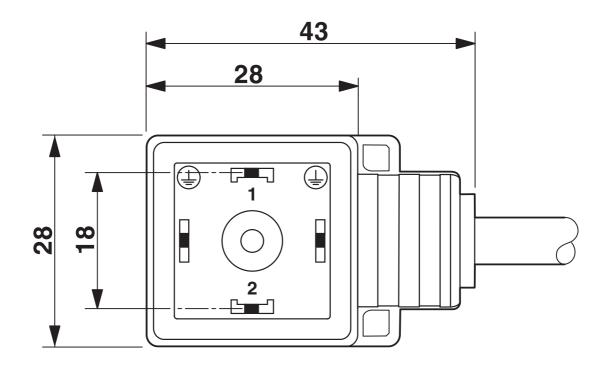


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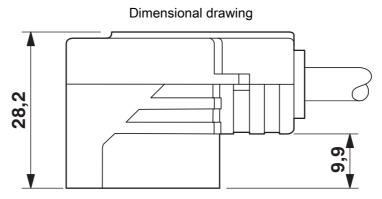
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Drawings

Dimensional drawing



Valve connector, type A, side view

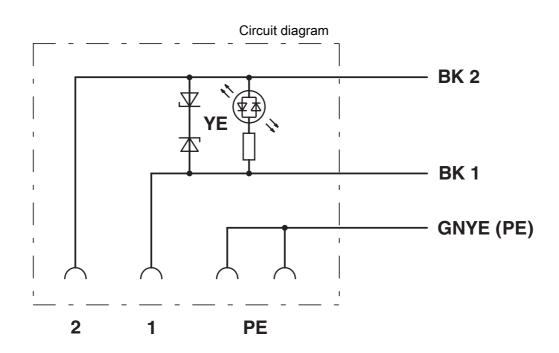


Valve connector, type A, side view

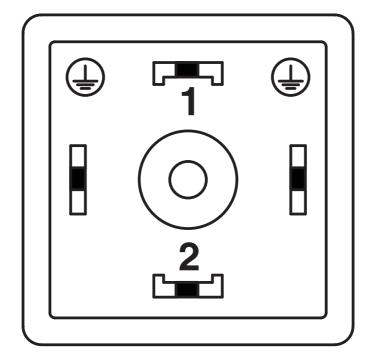


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Schematic diagram



Valve connector pin assignment, type A



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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1434989

•	CSA Approval ID: 13631				
		Nominal voltage U_N	Nominal current I _N	Cross section AWG	Cross section mm ²
		24 V	4 A	-	-

EAC	EAC-RoHS Approval ID: RU D-DE.HB35.B.00387

@	CSAus Approval ID: 13631				
		Nominal voltage U_N	Nominal current I _N	Cross section AWG	Cross section mm ²
		24 V	4 A	-	-

cCSAus



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27060312			
ECLASS-12.0	27060312			
ECLASS-13.0	27060312			
ETIM				
ETIM 9.0	EC001855			
UNSPSC				

31251500



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