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Valve connector, 4-pos., type A, unconnected, screw connection, cable screw connection Pg9



# **Key Commercial Data**

Packing unit	1 pc
Weight per Piece (excluding packing)	25.82 g
Custom tariff number	85366990
Country of origin	Hungary

### Technical data

#### **Dimensions**

External diameter	6 mm 8 mm

#### Ambient conditions

Ambient temperature (operation)	-30 °C 100 °C (connector)
Degree of protection	IP65

#### General

Rated current at 40°C	10 A
Rated voltage	250 V
Number of positions	4
Insulation resistance	$\geq$ 100 M $\Omega$
Status display	No
Protective circuit/component	Unwired
Overvoltage category	II
Degree of pollution	3
Connection method	Screw connection
Conductor cross section	0.34 mm² 1.5 mm²



## Technical data

#### General

Conductor cross section AWG	22 16

#### Material

Flammability rating according to UL 94	НВ	
Valve plug contact material	CuSn	
Valve plug contact surface material	Ni	
Valve plug contact insert material	PA6	
Material housing valve plug	PA6	
Sealing material	NBR (Flat gasket)	
	TPE (Screw connection)	

## Standards and Regulations

Connection in acc. with standard	UL
Flammability rating according to UL 94	НВ

## Classifications

## eCl@ss

eCl@ss 4.0	27140815
eCl@ss 4.1	27140815
eCl@ss 5.0	27143423
eCl@ss 5.1	27143423
eCl@ss 6.0	27143423
eCl@ss 7.0	27449001
eCl@ss 8.0	27440104
eCl@ss 9.0	27440105

### **ETIM**

ETIM 2.0	EC001121
ETIM 3.0	EC002062
ETIM 4.0	EC002062
ETIM 5.0	EC002062

## UNSPSC

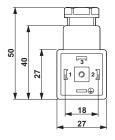
UNSPSC 6.01	31251501
UNSPSC 7.0901	31251501
UNSPSC 11	31251501
UNSPSC 12.01	31251501
UNSPSC 13.2	31251501

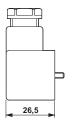


Approvals		
Approvals		
Approvals		
UL Recognized / EAC		
Ex Approvals		
Approvals submitted		
Approval details		
UL Recognized <b>5</b>		
EAC		

# Drawings

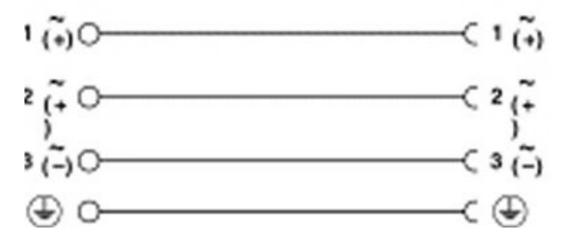
### Dimensional drawing







### Circuit diagram



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