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Sensor/actuator flush-type plug, 12-pos., M12, rear/screw mounting with M12 thread, with straight solder connection and key surfaces



## **Key Commercial Data**

Packing unit	1 pc
Minimum order quantity	50 pc
Weight per Piece (excluding packing)	11.000 g
Custom tariff number	85366990
Country of origin	Germany

#### Technical data

#### Ambient conditions

Degree of protection	IP67	
Rated current at 40°C	1.5 A	
Rated voltage	30 V	
Number of positions	12	
Insulation resistance	$\geq 100 \text{ M}\Omega$	
Coding	A - standard	
Signal type/category	Universal	
Status display	No	
Overvoltage category	II	
Degree of pollution	3	
Connection method	Solder pins	

Material



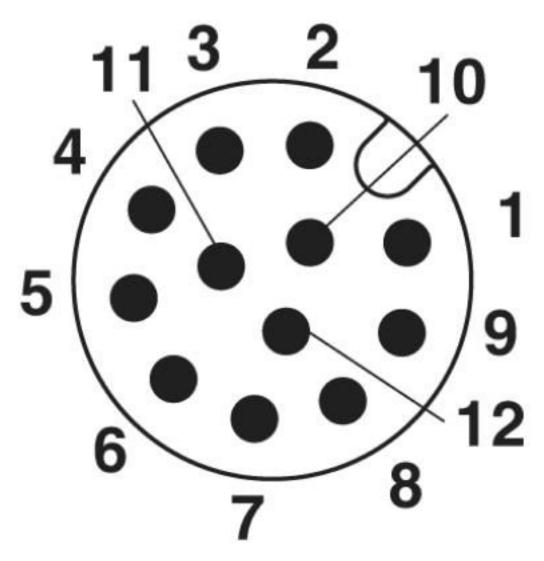
## Technical data

#### Material

Flammability rating according to UL 94	V0
Standards and Regulations	
Flammability rating according to UL 94	V0

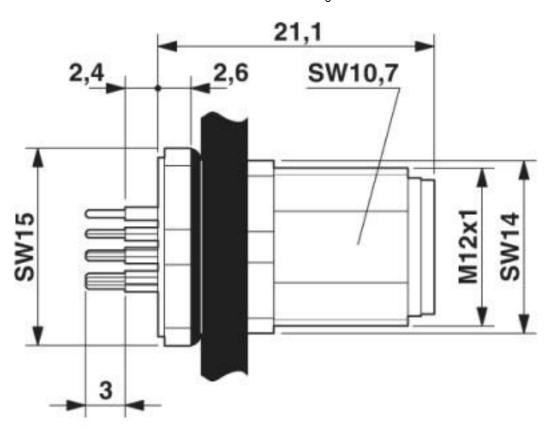
# Drawings

### Schematic diagram





## Dimensional drawing



## Classifications

## eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27143423
eCl@ss 5.1	27143423
eCl@ss 6.0	27143423
eCl@ss 7.0	27449001
eCl@ss 8.0	27440103
eCl@ss 9.0	27440102

### **ETIM**

ETIM 3.0	EC001855
ETIM 4.0	EC002062
ETIM 5.0	EC002061



# Classifications

### **UNSPSC**

UNSPSC 6.01	31251501
UNSPSC 7.0901	31251501
UNSPSC 11	31251501
UNSPSC 12.01	31251501
UNSPSC 13.2	39121413

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