

UNITRONIC® SENSOR Valve

valve connector on free conductor end

Sensor/actuator cordset, Valve connector on free conductor end, PUR halogenfree, 3-pin, with LED, Typ A, Typ B , Typ C, IP65/IP67



Waterproof



Power chain



Space requirement



Mechanical and plant engineering



Automation & fältinstallation

Benefits

Cost-saving due to quick and easy installation

Space-saving due to compact dimensions

Fast and easy error tracking

Product features

Suitable for drag chains

With protective circuit (Z diode), PE-bridged (except type AD)

With LED status indicator (yellow)

With display switch state (2 LEDs, red/green)

Including tag carrier

PWIS-free

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Product Make-up

3 or 5 x 0.5 mm²

Core identification code:

Black cores with white numbers +green/yellow

Outer sheath: PUR halogen-free, black

Outer diameter:

4.5 mm (3 pins)

5.3 mm (5 pins)

Technical Data

Classification:	ETIM 5.0 Class-ID: EC001855 ETIM 5.0 Class-Description: Sensor-actuator patch cord
Material:	Contact: CuSn Contact surface: Ag
Protection rating:	IP65/IP67
Ambient temperature (operation):	Valve connector -20°C to +85°C Fixed installation -40°C to +80°C Flexing -20°C to +80°C
Coding:	A-standard
Rated current (A):	4 A

Note

Unless specified otherwise, the shown product values are nominal values. Detailed values (e.g. tolerances) are available upon request.

Copper price basis: inclusive of copper. Refer to catalogue appendix T17 for the definition and calculation of copper-related surcharges.

Photographs are not to scale and do not represent detailed images of the respective products.

Prices are net prices without VAT and surcharges. Sale to business customers only.

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Article number	Article designation	Number of pins	Length (m)	LED	Rated voltage (V)
Valve connector type A (18 mm)					
22260584	AB-C3- 2,0PUR-A-1L-S	3	2	1 LED	24
22260576	AB-C3- 5,0PUR-A-1L-S	3	5	1 LED	24
22260577	AB-C3-10,0PUR-A-1L-S	3	10	1 LED	24
Valve connector type A (18mm) for pressure switch					
22260589	AB-C5-2,0PUR-AD-2L	5	2	2 LEDs	24
22260590	AB-C5-5,0PUR-AD-2L	5	5	2 LEDs	24
22260591	AB-C5-10,0PUR-AD-2L	5	10	2 LEDs	24
Valve connector type B (10 mm)					
22260585	AB-C3- 2,0PUR-B-1L-S	3	2	1 LED	24
22260578	AB-C3- 5,0PUR-B-1L-S	3	5	1 LED	24
22260579	AB-C3-10,0PUR-B-1L-S	3	10	1 LED	24
Valve connector type BI (11 mm)					
22260586	AB-C3- 2,0PUR-BI-1L-S	3	2	1 LED	24
22260580	AB-C3- 5,0PUR-BI-1L-S	3	5	1 LED	24
22260581	AB-C3-10,0PUR-BI-1L-S	3	10	1 LED	24
Valve connector type C (8 mm)					
22260587	AB-C3- 2,0PUR-C-1L-S	3	2	1 LED	24
22260582	AB-C3- 5,0PUR-C-1L-S	3	5	1 LED	24
22260583	AB-C3-10,0PUR-C-1L-S	3	10	1 LED	24
Valve connector type CI (9.4 mm)					
22260588	AB-C3- 2,0PUR-CI-1L-S	3	2	1 LED	24
22260574	AB-C3- 5,0PUR-CI-1L-S	3	5	1 LED	24
22260575	AB-C3-10,0PUR-CI-1L-S	3	10	1 LED	24

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Product Management www.lappkabel.deYou can find the current technical data in the corresponding data sheet.
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