

## UNITRONIC® SENSOR PVC M8

M8 plug/socket on free conductor end

Sensor/actuator cordset, M8 on free conductor end, PVC, 3-,4-pin, plug/socket, A-coded, IP65/IP67/IP68

### Info

Other types are available at  
[www.lappgroup.com/assemblyfinder](http://www.lappgroup.com/assemblyfinder)  
or on request



Space requirement



Industrial machinery 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

### Application range

For medium mechanical stress in dry conditions

### Product features

Partly oil and chemical resistant

PWIS-free

Including tag carrier

## UNITRONIC® SENSOR PVC M8

### Norm references / Approvals

Flame-retardant according to style 2464  
UL File Number: E249137

### Product Make-up

Core cross section: 0.25 mm<sup>2</sup>  
Colour-code:  
3-pin: bn (1), bu (3), bk (4)  
4-pin: bn (1), wh (2), bu (3), bk (4)  
Outer sheath: PVC, black

### Technical Data

Classification:	ETIM 5.0 Class-ID: EC001855 ETIM 5.0 Class-Description: Sensor-actuator patch cord
Material:	Contact: CuSn Contact surface: Ni/Au Knurl: Zinc die-cast, nickel-plated Gripping body: TPU, flame-retardant, self-extinguishing
Protection rating:	IP65/IP67
Ambient temperature (operation):	Plug/socket -25 °C to +90 °C Fixed installation -25 °C to +80 °C Flexing -5 °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.

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.

UL certifications can be found in the data sheet

**UNITRONIC® SENSOR PVC M8**

Article number	Article designation	Number of pins	Length in m	Design	Rated voltage (V)
22260847	AB-C3-M8MS-2,0PVC	3	2	straight	60
22260665	AB-C3-M8MS-5,0PVC	3	5	straight	60
22260848	AB-C3-M8MS-10,0PVC	3	10	straight	60
Socket					
22262093	AB-C3-2,0PVC-M8FA	3	2	angled	60
22262081	AB-C3-5,0PVC-M8FA	3	5	angled	60
22260370	AB-C3-10,0PVC-M8FA	3	10	angled	60
22262105	AB-C4-M8MS-2,0PVC	4	2	straight	30
22262106	AB-C4-M8MS-5,0PVC	4	5	straight	30
22262107	AB-C4-M8MS-10,0PVC	4	10	straight	30
Socket					
22260846	AB-C4-2,0PVC-M8FA	4	2	angled	30
22260845	AB-C4-5,0PVC-M8FA	4	5	angled	30
22260844	AB-C4-10,0PVC-M8FA	4	10	angled	30

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Product Management [www.lappkabel.de](http://www.lappkabel.de)You can find the current technical data in the corresponding data sheet.  
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