

**Automation Products - u-remote IP67  
UR67-PB-12-8DI-8-30K**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
www.weidmueller.com

**Product image**

Profibus DP is a master/slave system: the components are one master (usually implemented in the PLC) and up to 31 slaves per segment. The master interrogates the slave devices continuously during operation. It is also possible to integrate several masters within one network which then forward transmission authorisation tokens (token passing). Profibus DP uses one bit transmission layer (physical layer), which is based on the RS 485 standard and has proved worthwhile for industrial applications.

**General ordering data**

Type	UR67-PB-12-8DI-8-30K
Order No.	<a href="#">2426360000</a>
Version	Automation Products - u-remote IP67, Profibus-DP
GTIN (EAN)	4050118434446
Qty.	1 pc(s).

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**Technical data**
**Dimensions and weights**

Length	205.4 mm	Length (inches)	8.087 inch
Width	30 mm	Width (inches)	1.181 inch
Height	40.4 mm	Height (inches)	1.591 inch
Net weight	200 g		

**Temperatures**

Operating temperature, max.	60 °C	Operating temperature, min.	-10 °C
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**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1
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**Connections**

Fieldbus (BUS-IN)	1x M12 plug 5-pole, B-coded	Fieldbus (BUS-OUT)	1x M12 female 5-pole, B-coded
I/O connections	8 x M8 socket 3-pole	Supply voltage (AUX-IN)	1x M12 plug 5-pole

**Digital inputs**

Input current, high	2 mA to 15 mA in accordance with EN 61131-2 Type 1	Input current, low	< 15 mA in accordance with EN 61131-2 Type 1
Input filter	1 ms		

**General data**

Certificate	CE, cULus	Housing main material	PBT
Protection degree	IP67	UL 94 flammability rating	UL 94

**Supply voltage**

Limits	18 V DC ... 30 V DC	Operating voltage	24 V
Power consumption of module electronics	65 mA typical		

**Classifications**

ETIM 6.0	EC001597	ETIM 7.0	EC001597
eClass 9.0	27-24-26-02	eClass 9.1	27-24-26-02
eClass 10.0	27-24-26-02		

**Approvals**

Approvals



ROHS	Conform
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**Technical data****Downloads**

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Approval/Certificate/Document of Conformity	<a href="#">UR67_EU Declaration of Conformity PN45</a>
Engineering Data	<a href="#">EPLAN, WSCAD</a>
Engineering Data	<a href="#">STEP</a>
Software	<a href="#">UR67 - GSD files V1.03</a>
User Documentation	<a href="#">MAN UR67 PB DE</a> <a href="#">MAN UR67 PB EN</a>

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**Accessories**

**Blank**



ESG is the tried-and-tested marker in MultiCard format for use on many well-known electrical devices. The result is high-quality device marking with a high-contrast appearance.

Various types are available for devices from the following manufacturers:

- Siemens
- Télémecanique
- ABB
- Beckhoff
- Lumberg
- Tags for all-purpose usage; self-adhesive or clip-on tags, depending on the type

Advantages at a glance:

- Tags for universal usage, self-adhesive or clip-on tags, depending on type
- For aligned equipment, e.g. circuit breakers, we supply ESG markers for clipping onto tag rails
- Individual laser-quality printing according to specifications

**For custom printing:** Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

Please note that these markers are not intended for printing with the SpeedMarking laser.

**General ordering data**

Type	ESG 5/10 MC NE WS	Version
Order No.	<a href="#">1919940000</a>	ESG, Device markers x 10 mm, PA 66, Colour: white, pluggable
GTIN (EAN)	4032248557714	
Qty.	400 pc(s).	

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**Accessories****M8**

Protective caps protect unassigned plug-in stations against external influences.

**General ordering data**

Type	SAI-SK M8	Version
Order No.	<a href="#">1802760000</a>	Protected component assemblies, Protective cap
GTIN (EAN)	4032248257379	
Qty.	50 pc(s).	