

UR67-PN-HP-8IOL-12-60M

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



General ordering data

Version	Automation Products - u-remote IP67, Sensor-actuator active distributor
Order No.	2426260000
Type	UR67-PN-HP-8IOL-12-60M
GTIN (EAN)	4050118434293
Qty.	1 items

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Technical data

Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate no. (cULus)	E141197

Dimensions and weights

Net weight	500 g
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Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	82327f13-cd27-455a-ab5b-a62e1996dcf8

Digital inputs

Overload protection	Yes	
Diagnosis indication	via LED	
Diagnostic display	Per channel, via LED, red	
Status indicator	Per channel, via LED, yellow	
Digital inputs	Short-circuit protection	Yes
	Overload protection	Yes
	Reverse polarity protection	Yes
Input type	P-switching	
Short-circuit protection	Yes	
Number	4	

Digital outputs

Overload protection	Yes	
Diagnosis indication	via LED	
Diagnostic display	Per channel, via LED, red	
Digital outputs	Short-circuit protection	Yes
	Overload protection	Yes
	Reverse polarity protection	Yes
Short-circuit protection	Yes	
Output voltage, low	- 1 V	
Status indicator	Per channel, via LED, yellow	
Output voltage, high	max. 2 V	

General data

Housing main material	Zinc diecast	Protection degree	IP67
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Supply voltage

Reverse polarity protection	Yes	Power consumption of module electronics	160 mA typical
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Technical data**Classifications**

ETIM 6.0	EC001599	ETIM 7.0	EC001599
ETIM 8.0	EC001599	ETIM 9.0	EC001599
ETIM 10.0	EC001599	ECLASS 9.0	27-24-26-04
ECLASS 9.1	27-24-26-04	ECLASS 10.0	27-24-26-04
ECLASS 11.0	27-24-26-04	ECLASS 12.0	27-24-26-04
ECLASS 13.0	27-24-26-04	ECLASS 14.0	27-24-26-04
ECLASS 15.0	27-24-26-04		

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Accessories

angled



Your peripheral devices should be supplied with greater power. With our new M12 plug-in connector, more than 250 V and 2 A is possible without problems. The compact A-, K-, L-, S- and T-coded M12 plug-in connectors are designed for the transmission of up to 630 V AC or 60 V DC and 12 A.

General ordering data

Type	SAIL-M12BW-L-1.5PGR	Version
Order No.	2455200150	Sensor/actuator line, One end without connector, M12, Number
GTIN (EAN)	4050118470048	of poles : 5, 1.5 m, Socket, angled, Shielded: No, LED: No, Sheath
Qty.	1 ST	material: PUR, Halogen: No

straight



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General ordering data

Type	SAIL-M12BG-L-1.5PGR	Version
Order No.	2455330150	Sensor/actuator line, One end without connector, M12, Number
GTIN (EAN)	4050118469950	of poles : 5, 1.5 m, Female socket, straight, Shielded: No, LED: No,
Qty.	1 ST	Sheath material: PUR, Halogen: No

angled to angled



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General ordering data

Type	SAIL-M12WM12W-L-1.5PGR	Version
Order No.	2455300150	Sensor/actuator line, Connecting line, M12 / M12, Number of
GTIN (EAN)	4050118470444	poles : 5, 1.5 m, pin, 90° - socket 90°, Shielded: No, LED: No, Sheath
Qty.	1 ST	material: PUR, Halogen: No

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Accessories

straight to angled



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General ordering data

Type	SAIL-M12GM12W-L-1.5PGR	Version	
Order No.	2455280150	Sensor/actuator line, Connecting line, M12 / M12, Number of poles :	
GTIN (EAN)	4050118470369	5, 1.5 m, pin, straight - socket, 90°, Shielded: No, LED: No, Sheath	
Qty.	1 ST	material: PUR, Halogen: No	

straight



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General ordering data

Type	SAIL-M12G-L-1.5PGR	Version	
Order No.	2455220150	Sensor/actuator line, One end without connector, M12, Number of	
GTIN (EAN)	4050118470123	poles : 5, 1.5 m, pin, straight, Shielded: No, LED: No, Sheath material:	
Qty.	1 ST	PUR, Halogen: No	

straight to straight



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General ordering data

Type	SAIL-M12GM12G-L-1.5PGR	Version	
Order No.	2455260150	Sensor/actuator line, Connecting line, M12 / M12, Number of poles :	
GTIN (EAN)	4050118470284	5, 1.5 m, pin, straight - socket, straight, Shielded: No, LED: No, Sheath	
Qty.	1 ST	material: PUR, Halogen: No	

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angled to straight



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General ordering data

Type	SAIL-M12WM12G-L-1.5PGR	Version	
Order No.	2455320150	Sensor/actuator line, Connecting line, M12 / M12, Number of poles :	
GTIN (EAN)	4050118470529	5, 1.5 m, pin, angled - bush straight, Shielded: No, LED: No, Sheath	
Qty.	1 ST	material: PUR, Halogen: No	

angled



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General ordering data

Type	SAIL-M12W-L-1.5PGR	Version	
Order No.	2455240150	Sensor/actuator line, One end without connector, M12, Number of	
GTIN (EAN)	4050118470208	poles : 5, 1.5 m, pin, 90°, Shielded: No, LED: No, Sheath material:	
Qty.	1 ST	PUR, Halogen: No	

Dragline cable Cat.5 PUR - RJ45 IP20 / M12 IP67 straight male

Assembled IE cables, PROFINET, Cat. 5, PUR, green, drag-chain compatible, M12-RJ45



General ordering data

Type	IE-C5DD4UG0015MCSA70-E	Version	
Order No.	1044470015	Dragline cable, PROFINET, M12 D-code - IP 67 straight pin, RJ45 IP	
GTIN (EAN)	4032248779062	20, Cat.5 (ISO/IEC 11801) / Cat.5e (TIA T568-B), PUR, 1.5 m	
Qty.	1 ST		

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M12 straight male - M12 straight male

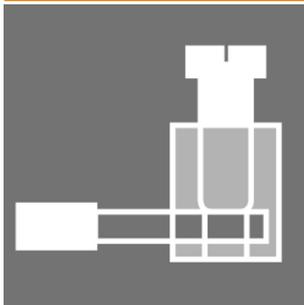
Assembled IE cables, PROFINET, Cat. 5, PUR, green, drag-chain compatible, M12



General ordering data

Type	IE-C5DD4UG0015MCSMCS-E	Version	
Order No.	1025950015	Dragline cable, PROFINET, M12 D-code – IP 67 straight pin, M12 D-code – IP 67 straight pin, Cat.5 (ISO/IEC 11801) / Cat.5e (TIA T568-B), PUR, 1.5 m	
GTIN (EAN)	4032248776054		
Qty.	1 ST		

Screw connection



M12 plug-in connector in IP 67 available with crew or tension clamp connection

General ordering data

Type	SAISGS-M-4D-6/8-M12	Version	
Order No.	1892120000	Field attachable connector, M12	
GTIN (EAN)	4032248569380		
Qty.	1 ST		

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 manufacturers like Siemens, ABB, Beckhoff etc. 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.

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Accessories

General ordering data

Type	ESG-M 8/20 MC NE WS	Version	
Order No.	1027290000	ESG, Device markers x 20 mm, PA 66, Colour: white, pluggable	
GTIN (EAN)	4032248753284		
Qty.	200 ST		