

UR67-PN-HP-8IOL-12-60M**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image****General ordering data**

Version	Automation Products - u-remote IP67, Sensor-actuator active distributor, PROFINET V2.3
Order No.	2426260000
Type	UR67-PN-HP-8IOL-12-60M
GTIN (EAN)	4050118434293
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Height	17.6 mm	Height (inches)	0.693 inch
Width	59.6 mm	Width (inches)	2.346 inch
Length	200 mm	Length (inches)	7.874 inch
Net weight	500 g		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1	SCIP	82327f13-cd27-455a-ab5b-a62e1996dcf8
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Connections

Fieldbus (BUS-IN)	1x M12 female 4-pole, D-coded	Fieldbus (BUS-OUT)	1x M12 female 4-pole, D-coded
I/O connections	8 x M12 socket 5-pole, A-coded	Supply voltage (AUX-IN)	1x M12 plug 5-pole, L-coded
Supply voltage (AUX-OUT)	1x M12 socket 5-pole, L-coded		

Digital inputs

Diagnostic display	Per channel, via LED, red	
Digital inputs	Short-circuit protection	Yes
	Overload protection	Yes
	Reverse polarity protection	Yes
Input current, high	Type 1 in acc. with IEC 61131-2	
Input current, low	Type 1 in acc. with IEC 61131-2	
Input type	P-switching	
Overload protection	Yes	
Short-circuit protection	Yes	
Status indicator	Per channel, via LED, yellow	

Digital outputs

Diagnostic display	Per channel, via LED, red	
Digital outputs	Short-circuit protection	Yes
	Overload protection	Yes
	Reverse polarity protection	Yes
Max. total current outputs	9 A	
Output voltage, high	max. 2 V	
Output voltage, low	- 1 V	
Overload protection	Yes	
Short-circuit protection	Yes	
Status indicator	Per channel, via LED, yellow	
max. current-carrying capacity per output signal	0.5 A, 2 A	

General data

Housing main material	Zinc diecast	Module variants	IO link, 4 x type A, 4 x type B
Protection degree	IP67	UL 94 flammability rating	UL 94

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Supply voltage

Limits	18 V DC ... 30 V DC	Operating voltage	24 V
Power consumption of module electronics	160 mA typical	Reverse polarity protection	Yes

Classifications

ETIM 6.0	EC001597	ETIM 7.0	EC001597
ETIM 8.0	EC001597	ECLASS 9.0	27-24-26-02
ECLASS 9.1	27-24-26-02	ECLASS 10.0	27-24-26-02
ECLASS 11.0	27-24-26-02	ECLASS 12.0	27-24-26-02

Approvals

Approvals



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

Downloads

Approval/Certificate/Document of Conformity	UR67_EU Declaration of Conformity PN45
Engineering Data	CAD data – STEP Quick start guide – UR67-PN-HP-8IOL-12-60M Quick Start Guide for configuration of UR67-PN-IO-Link master
Engineering Data	EPLAN, WSCAD
Software	Device description – UR67 - GSDML V2.33 / EDS V3.21 / ESI V1.2 files Device description – UR67 - GSDML V2.31 / EDS V3.9 / ESI V1.2 files
User Documentation	MAN UR67 IO-LINK EN MAN UR67 IO-LINK DE
Catalogues	Catalogues in PDF-format

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