Automation Products - u-remote IP67
UR67-PN-HP-8IOL-12-60M

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More performance. Simplified.
u-remote.

Weidmüller u-remote – our innovative remote I/O concept with IP 67 which focuses purely on user benefits: tailored planning, faster installation, safer start-up, no more downtime. For considerably improved performance and greater productivity.

u-remote stands for "More Performance". Simplified

General ordering data

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

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Technical data

Dimensions and weights

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

Temperatures

Operating temperature, max.	70 °C	Operating temperature, min.	-20 °C

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1

System data

Galvanic isolation	2000 V DC	IO link standard	IO-Link v.1.1, IEC 61131-9

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

Input current, high	Type 1 in acc. with IEC 61131-2	Input current, low	Type 1 in acc. with IEC 61131-2
Overload protection	Yes	Short-circuit protection	Yes

Digital outputs

Max. total current outputs	9 A	Output voltage, high	max. 2 V
Output voltage, low	- 1 V	Overload protection	Yes
Short-circuit protection	Yes	max. current-carrying capacity per output signal	0.5 A, 2 A

General data

Housing main material	Zinc diecast	Protection degree	IP67
UL 94 flammability rating	UL 94		

Supply voltage

Limits	18 V DC ... 30 V DC	Max. total current module	16 A
Operating voltage	24 V	Power consumption of module electronics	160 mA typical
Reverse polarity protection	Yes		

Classifications

ETIM 6.0	EC001597	eClass 6.2	27-24-26-04
eClass 9.0	27-24-26-02	eClass 9.1	27-24-26-02

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Technical data

Approvals

Approvals	
ROHS	Conform

Downloads

Approval/Certificate/Document of Conformity	UR67_EU Declaration of Conformity PN45
Brochure/Catalogue	CAT U_REMOTE 16/17 EN
Engineering Data	EPLAN, WSCAD
Engineering Data	STEP
User Documentation	MAN UR67 IO-LINK EN MAN UR67 IO-LINK DE