

**UR67-MP-78-16DO-12-60M****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**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**

Version	Automation Products - u-remote IP67, Sensor-actuator active distributor, PROFINET V2.3, EtherNet/IP, EtherCAT, Multiprotocol
Order No.	<a href="#">2426310000</a>
Type	UR67-MP-78-16DO-12-60M
GTIN (EAN)	4050118434521
Qty.	1 pc(s).

Creation date June 25, 2024 5:06:20 AM CEST

Catalogue status 14.06.2024 / We reserve the right to make technical changes.

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## Technical data

## Dimensions and weights

Height	17.3 mm	Height (inches)	0.681 inch
Width	59.6 mm	Width (inches)	2.346 inch
Length	206 mm	Length (inches)	8.11 inch
Net weight	520 g		

## 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 7/8" plug 5-pole
Supply voltage (AUX-OUT)	1x 7/8" socket 5-pole		

## 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 (12 A see manual)		
Output voltage, high	max. 2 V		
Output voltage, low	min. (UL -1)		
Short-circuit proof	Yes		
Status indicator	Per channel, via LED, yellow		
max. current-carrying capacity per output signal	2 A		

## General data

Housing main material	Zinc diecast	Module variants	16 digital outputs
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	100 mA typical	Reverse polarity protection	Yes

## Classifications

ETIM 6.0	EC001599	ETIM 7.0	EC001599
ETIM 8.0	EC001599	ETIM 9.0	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

## Environmental Product Compliance

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

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**Technical data****Approvals**

Approvals



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

**Downloads**

Approval/Certificate/Document of Conformity	<a href="#">CE Declaration of Conformity - DE</a> <a href="#">UKCA Declaration of Conformity - EN</a>
Engineering Data	<a href="#">CAD data – STEP</a>
Software	<a href="#">Device description – UR67 - GSDML V2.33 / EDS V3.21 / ESI V1.2 files</a> <a href="#">Device description – UR67 - GSDML V2.31 + V.33 / EDS V3.9 / ESI V1.2 files</a> <a href="#">Device description – UR67 - IOLM 1.4</a>
User Documentation	<a href="#">MAN UR67 MP DE</a> <a href="#">MAN UR67 MP EN</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>