

UR67-MP-78-8DIDO-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.	2426320000
Type	UR67-MP-78-8DIDO-12-60M
GTIN (EAN)	4050118434392
Qty.	1 pc(s).

Creation date March 26, 2021 11:10:42 PM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

UR67-MP-78-8DIDO-12-60M

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

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

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
------------	----------------

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 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		
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 (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	8 digital inputs, 8 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

UR67-MP-78-8DIDO-12-60M**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data**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	ECLASS 11.0	27-24-26-02

Approvals

Approvals



ROHS	Conform
UL File Number Search	E141197

Downloads

Approval/Certificate/Document of Conformity	UR67_EU Declaration of Conformity PN45
Engineering Data	STEP
Engineering Data	EPLAN, WSCAD
Software	UR67 - GSDML V2.33 / EDS V3.21 / ESI V1.2 files UR67 - GSDML V2.31 / EDS V3.9 / ESI V1.2 files
User Documentation	MAN UR67 MP DE MAN UR67 MP EN