

UR67-PN-V14-POF-8DIDO-12**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, PROFINET V2.3
Order No.	2599690000
Type	UR67-PN-V14-POF-8DIDO-12
GTIN (EAN)	4050118625035
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Height	51 mm	Height (inches)	2.008 inch
Width	60 mm	Width (inches)	2.362 inch
Length	225 mm	Length (inches)	8.858 inch
Net weight	700 g		

Connections

Fieldbus (BUS-IN)	V14 PushPull SC-RJ POF	Fieldbus (BUS-OUT)	V14 PushPull SC-RJ POF
I/O connections	8 x M12 socket 5-pole, A-coded	Supply voltage (AUX-IN)	PushPull-Power
Supply voltage (AUX-OUT)	PushPull-Power		

Digital inputs

Input filter	Input delay adjustable from 0 to 20 ms	Input type	P-switching, Type 2 in acc. with IEC 61131-2
Input voltage, high	> 11 V	Input voltage, low	< 5 V
Number	8	Overload protection	Yes
Protective circuit	Constant current with thermal switch-off and automatic restart	Sensor connection	2-wire, 3-wire + FE, M12, 5 pole, A coded
Sensor supply	500 mA	Switch-off energy (inductive)	< 150 mJ / channel

Digital outputs

Max. total current outputs	2 A per channel, 16 A per module	Number	8
Overload protection	Yes	Short-circuit proof	Yes
Switching frequency, inductive load	0.2 Hz without free-wheeling diode, 500 Hz with suitable free-wheeling diode	Switching frequency, lamp load	10 Hz
Switching frequency, resistive load	500 Hz	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	Max. total current module	150 mA
Operating voltage	24 V	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

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Environmental Product Compliance

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

Approvals

Approvals



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

Downloads

Approval/Certificate/Document of Conformity	CE Declaration of Conformity - DE UKCA Declaration of Conformity - EN
Engineering Data	CAD data – STEP
User Documentation	MANU UR67 PN-V14 DE MANU UR67 PN-V14 EN
Catalogues	Catalogues in PDF-format

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www.weidmueller.com**Accessories****SC-RJ**

PushPull plug-in connector set according to IEC
61076-3-117 ver.14 (PROFINET), metal incl. SC insert

General ordering data

Type	IE-PS-V14M-2SC-POF	Version
Order No.	1191550000	FO connector, Version 14, SC-RJ POF, IP67
GTIN (EAN)	4032248974436	
Qty.	10 pc(s).	

Sets

PushPull Power plug-in connector according to PROFINET
specification

General ordering data

Type	IE-PS-VAPM-5P-2.5	Version
Order No.	2465440000	Power connector, Plug, PROFINET, Set of connectors
GTIN (EAN)	4050118522136	
Qty.	1 pc(s).	

Type	IE-PS-VAPM-5P-2.5-QT	Version
Order No.	2912590000	Power connector, Plug, PROFINET
GTIN (EAN)	4099986536418	
Qty.	1 pc(s).	