

**UR67-PN-V14-POF-16DI-12****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**General ordering data**

Version	Automation Products - u-remote IP67, Sensor-actuator active distributor, PROFINET V2.3
Order No.	<a href="#">2599700000</a>
Type	UR67-PN-V14-POF-16DI-12
GTIN (EAN)	4050118626384
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	16	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		

## General data

Housing main material	Zinc diecast	Module variants	16 digital inputs
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

## Environmental Product Compliance

REACH SVHC	Lead 7439-92-1 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol 119-47-1
SCIP	82327f13-cd27-455a-ab5b-a62e1996dcf8

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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>
User Documentation	<a href="#">MANU UR67 PN-V14 DE</a> <a href="#">MANU UR67 PN-V14 EN</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

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PushPull Power plug-in connector according to PROFINET specification

**General ordering data**

Type	IE-PS-VAPM-5P-2.5	Version
Order No.	<a href="#">2465440000</a>	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.	<a href="#">2912590000</a>	Power connector, Plug, PROFINET
GTIN (EAN)	4099986536418	
Qty.	1 pc(s).	

**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.	<a href="#">1191550000</a>	FO connector, Version 14, SC-RJ POF, IP67
GTIN (EAN)	4032248974436	
Qty.	10 pc(s).	