

UR67-PN-V14-POF-16DI-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.	2599700000
Type	UR67-PN-V14-POF-16DI-12
GTIN (EAN)	4050118626384
Qty.	1 pc(s).

UR67-PN-V14-POF-16DI-12

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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
SCIP	82327f13-cd27-455a-ab5b-a62e1996dcf8

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

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Technical data****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

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

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Accessories****Sets**

PushPull Power plug-in connector according to PROFINET specification

General ordering data

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

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).	