

**IE-PS-V14M-HYB-10P****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

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

**General ordering data**

Version	Hybrid plug, Cat.5 (ISO/IEC 11801)
Order No.	<a href="#">1072910000</a>
Type	IE-PS-V14M-HYB-10P
GTIN (EAN)	4032248831128
Qty.	10 pc(s).

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## Technical data

## Dimensions and weights

Net weight 61.81 g

## Temperatures

Operating temperature -40 °C...70 °C

## General data

Category	Cat.5 (ISO/IEC 11801)	Connection 1	Hybrid (Q10)
Connection 2	Crimp	Housing main material	Zinc diecast
Insulation cross-section, max.	1.05 mm	Insulation cross-section, min.	0.85 mm
Plugging cycles	500	Protection degree	IP67
Sheath diameter, max.	10 mm	Sheath diameter, min.	5 mm
Shielding	360°; all-round enclosure	Wire connection cross section, finely stranded, max.	0.75 mm <sup>2</sup>
Wire connection cross section, finely stranded, min.	0.08 mm <sup>2</sup>	Wire cross-section, finely stranded, max. (AWG)	AWG 20
Wire cross-section, finely stranded, min. (AWG)	AWG 27		

## Electrical properties

Rated current 3 A per contact Volume resistance <10 mΩ

## General standards

Certificate no. (cULus) E316369 Connector standard IEC 61076-3-119 CDV, IEC 61076-3-117 Var. 14

## Classifications

ETIM 6.0	EC001121	ETIM 7.0	EC001121
ETIM 8.0	EC001121	ETIM 9.0	EC001121
ECLASS 9.0	27-44-03-90	ECLASS 9.1	27-44-09-90
ECLASS 10.0	27-44-03-90	ECLASS 11.0	27-44-03-90
ECLASS 12.0	27-44-03-90	ECLASS 13.0	27-44-03-90

## Environmental Product Compliance

REACH SVHC Lead 7439-92-1  
 SCIP 4f3aae94-c2bc-4010-b63b-5b114ba6bd55

## Approvals

Approvals



ROHS Conform  
 UL File Number Search UL Website  
 Certificate no. (cULus) E316369

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## Technical data

### Downloads

Approval/Certificate/Document of Conformity	<a href="#">PROFINET Manufacturer's Declaration</a>
Engineering Data	<a href="#">CAD data – STEP</a>
User Documentation	<a href="#">MAN IE GUIDE DE</a> <a href="#">MAN IE GUIDE EN</a> <a href="#">Manual</a> <a href="#">Designation key / Type key</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	<a href="#">FL FIELDWIRING EN</a> <a href="#">PI PROFINET CABLING EN</a> <a href="#">PI PROFINET CABLING EN</a>

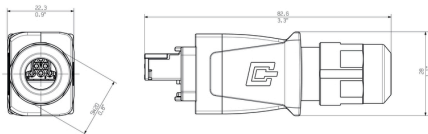
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# Drawings

## Dimensioned drawing



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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Blank**

ESG is the tried-and-tested marker in MultiCard format for use on many well-known electrical devices. The result is high-quality device marking with a high-contrast appearance.

Various types are available for devices from manufacturers like Siemens, ABB, Beckhoff etc.

Advantages at a glance:

- Tags for universal usage, self-adhesive or clip-on tags, depending on type
- For aligned equipment, e.g. circuit breakers, we supply ESG markers for clipping onto tag rails
- Individual laser-quality printing according to specifications

**For custom printing:** Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

**General ordering data**

Type	ESG 9/11 K MC NE WS	Version
Order No.	<a href="#">1857440000</a>	ESG, Device markers x 11 mm, PA 66, Colour: white, Self-adhesive
GTIN (EAN)	4032248402731	
Qty.	200 pc(s).	

**Dust caps**

For protecting your devices against dust and dirt.

**General ordering data**

Type	IE-PP-V14P	Version
Order No.	<a href="#">1058280000</a>	Plug housing protective cap
GTIN (EAN)	4032248799374	
Qty.	10 pc(s).	

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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Hybrid cable**

Bulk stock, copper cable, hybrid, flexible, 6 x 0.5 mm<sup>2</sup> + 4 x AWG 22/7

**General ordering data**

Type	IE-C5DHAG-MW	Version
Order No.	<a href="#">1172250000</a>	Connecting line, Cat.5 (ISO/IEC 11801) / Cat.5e (TIA T568-B), PVC,
GTIN (EAN)	4032248964543	Products sold by meter, from 110 m
Qty.	110 m	

**Crimping tools****Crimping tools for Weidmüller contacts for RSV and DSTV-HD systems**

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation
- With end stop for exact positioning of the contacts

**General ordering data**

Type	HTF HYB	Version
Order No.	<a href="#">1119580000</a>	Pressing tool, Crimping tool for contacts, 0.08mm <sup>2</sup> , 1mm <sup>2</sup> ,
GTIN (EAN)	4032248900626	FoderBcrimp
Qty.	1 pc(s).	

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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Hybrid**

Hybrid, 10-pole. Inserts for plug-in connectors Variant 14

**General ordering data**

Type	IE-PIC-HYB-S-0,75-300	Version
Order No.	<a href="#">1068950000</a>	Crimp contact, for plug insert, Hybrid
GTIN (EAN)	4032248823109	
Qty.	300 pc(s).	
Type	IE-PI-HYB-10P	Version
Order No.	<a href="#">1068990000</a>	Insert, for plug insert, Hybrid
GTIN (EAN)	4032248823963	
Qty.	1 pc(s).	
Type	IE-PIC-HYB-S-0,2-300	Version
Order No.	<a href="#">1135150000</a>	Crimp contact, for plug insert, Hybrid
GTIN (EAN)	4032248915347	
Qty.	300 pc(s).	
Type	IE-PIC-HYB-S-0,5-300	Version
Order No.	<a href="#">1096180000</a>	Crimp contact, for plug insert, Hybrid
GTIN (EAN)	4032248869152	
Qty.	300 pc(s).	