

**IE-CD-V14MHYB-Y-MA-K1****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Y-distributor, FreeCon version for push-pull plug connector var. 14 as per IEC 61076-3-117 in metal with hybrid 10-pole insert

**General ordering data**

Version	Y-distributor, FreeCon, Hybrid, IP65
Order No.	<a href="#">1312230000</a>
Type	IE-CD-V14MHYB-Y-MA-K1
GTIN (EAN)	4050118115000
Qty.	1 pc(s).

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**Technical data****Dimensions and weights**

Net weight	1,050 g
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**Temperatures**

Storage temperature	-40 °C...75 °C	Operating temperature	-40 °C...70 °C
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**General data**

Housing main material	Aluminium profile, Cover: die-cast zinc, painted	Protection degree	IP65
UL 94 flammability rating	V-0		

**General standards**

Connector standard	IEC 61076-3-117 Var. 14
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**Technical specifications for hybrid connector**

Contact material (hybrid connector)	Copper alloy	Contact resistance (hybrid connector)	≤ 10 mΩ
Housing base material (hybrid connector)	Zinc diecast (flange), PA 66	Material of seal (hybrid connector)	NBR
Plugging cycles (hybrid connector)	500	Pole count	10
Protection degree (hybrid connector)	IP65	Rated current (hybrid connector)	3 A per contact
Rated voltage (DIN EN 61984) (hybrid connector)	24 V	Shielding (hybrid connector)	360° shield contact

**Classifications**

ETIM 6.0	EC001264	ETIM 7.0	EC001264
ETIM 8.0	EC001264	ETIM 9.0	EC001264
ECLASS 9.0	19-17-01-23	ECLASS 9.1	19-17-01-25
ECLASS 10.0	19-17-01-23	ECLASS 11.0	19-17-01-23
ECLASS 12.0	19-17-01-23	ECLASS 13.0	19-17-01-23

**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1
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**Approvals**

ROHS	Conform
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**Downloads**

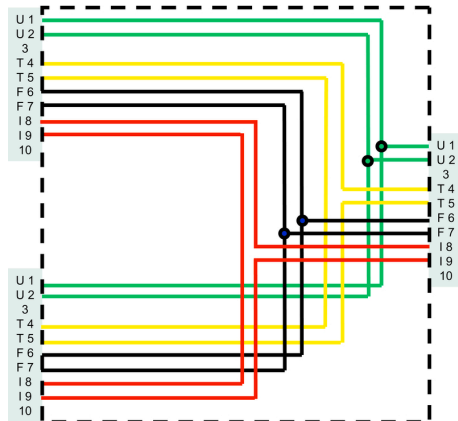
Engineering Data	<a href="#">CAD data – STEP</a>
User Documentation	<a href="#">MAN IE GUIDE DE</a> <a href="#">MAN IE GUIDE EN</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	<a href="#">FL FIELDWIRING EN</a> <a href="#">PI PROFINET CABLING EN</a>

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# Drawings



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

For protecting your devices against dust and dirt.

**General ordering data**

Type	IE-BP-V14P	Version
Order No.	<a href="#">1058310000</a>	Flange-mounted housing, protective cap
GTIN (EAN)	4032248799404	
Qty.	10 pc(s).	

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

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