

IE-M12-COUP

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



General ordering data

Version	Coupling, M12, M12, Cat.5 (ISO/IEC 11801), IP67
Order No.	8901640000
Type	IE-M12-COUP
GTIN (EAN)	4032248658206
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	36 g
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Temperatures

Operating temperature	-5 °C...60 °C
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Technical data customisable plug-in connectors

Category	Cat.5 (ISO/IEC 11801)	Housing main material	Polyamide, Brass, nickel-plated
Protection degree	IP67		

General Info

Connection 1	M12	Connection 2	M12
Description of article	Coupling	Configuration	M12 socket to M12 socket
Housing main material	Polyamide, Brass, nickel-plated	Category	Cat.5 (ISO/IEC 11801)
Connection thread	M12	Shielding	360° shield contact
Protection degree	IP67		

Standards

Connector standard	IEC 61076-2-101
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General technical specifications

Connection thread	M12	Housing main material	Polyamide, Brass, nickel-plated
Protection degree	IP67		

Classifications

ETIM 6.0	EC002943	ETIM 7.0	EC002943
ETIM 8.0	EC002943	ECLASS 9.0	27-44-01-06
ECLASS 9.1	27-44-03-90	ECLASS 10.0	27-44-01-06
ECLASS 11.0	27-44-01-06	ECLASS 12.0	27-44-03-20

Approvals

Approvals



ROHS	Conform
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Technical data

Downloads

Approval/Certificate/Document of Conformity	GOST Approval PROFINET Manufacturer's Declaration
Engineering Data	CAD data – STEP
Engineering Data	WSCAD
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN PI PROFINET CABLING EN PI PROFINET CABLING EN

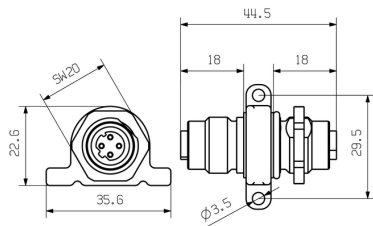
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Drawings

Dimensioned drawing



Dimensioned drawing

