

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 Stück

IE-M12-COUP

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

www.weidmueller.com

Technische Daten

Dimensions and weights

Net weight 36 g

Temperatures

Operating temperature -5 °C...60 °C Operating temperature, min. -5 °C
 Operating temperature, max. 60 °C

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

General technical specifications

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

Classifications

ETIM 6.0	EC000313	ETIM 7.0	EC000313
ETIM 8.0	EC000313	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

Environmental Product Compliance

REACH SVHC Lead 7439-92-1
 SCIP d1193a9e-dc7c-484a-ba48-176711eb392b

Approvals

Approvals



ROHS Conform

IE-M12-COUP

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Technische Daten

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

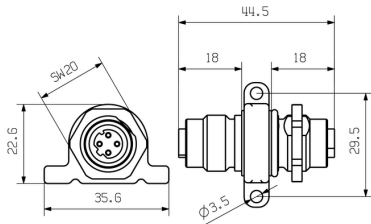
IE-M12-COUP

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Zeichnungen

Dimensioned drawing



Dimensioned drawing

