

SAIL-M12GM12G-S3-5.5P

Weidmüller Interfaces GmbH & Co. KG

Postfach 3030

32760 Detmold

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Fax. +49 5231 14-2083

info@weidmueller.com

www.weidmueller.com



Your peripheral devices should be supplied with greater power. With our new M12 plug-in connector, more than 250 V and 2 A is possible without problems. The compact A-, K-, L-, S- and T-coded M12 plug-in connectors are designed for the transmission of up to 630 V AC or 60 V DC and 12 A.

General ordering data

Version	Power cable, Connecting line, M12 / M12, Number of poles : 3 (2 + PE), 5.5 m, pin, straight - socket, straight, Shielded: No, LED: No, Sheath material: PUR, Halogen: No
Order No.	2050060550
Type	SAIL-M12GM12G-S3-5.5P
GTIN (EAN)	4050118661729
Qty.	1 Stück

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Technische Daten

Plug

Plug	Cable side	left	www.weidmueller.com
	Version of contact face	M12	
	Coding of plug	S	
	Protection degree (IP)	IP67	
	Gender of contact	male contact	
	Outlet direction	straight	
	Housing main material	Plastic	
	Shielding available	No	
	Cable side	right	
	Version of contact face	M12	
	Coding of plug	S	
	Protection degree (IP)	IP67	
	Gender of contact	female contact	
	Outlet direction	straight	
	Housing main material	Plastic	
	Shielding available	No	
Plug left	M12, S, IP67, male contact, straight, Plastic, unshielded		
Plug right	M12, S, IP67, female contact, straight, Plastic, unshielded		

Classifications

ETIM 6.0	EC001855	ETIM 7.0	EC001855
ETIM 8.0	EC001855	ECLASS 9.0	27-06-03-11
ECLASS 9.1	27-06-03-11	ECLASS 10.0	27-06-03-11
ECLASS 11.0	27-06-03-11	ECLASS 12.0	27-06-03-11

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	e8d8af70-4c85-4483-bc8c-9bc5b598e2a9

Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate no. (cULus)	E310075

Downloads

Catalogues	Catalogues in PDF-format
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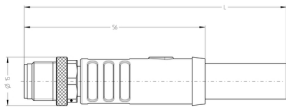
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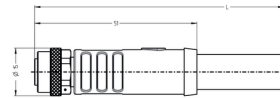
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Zeichnungen

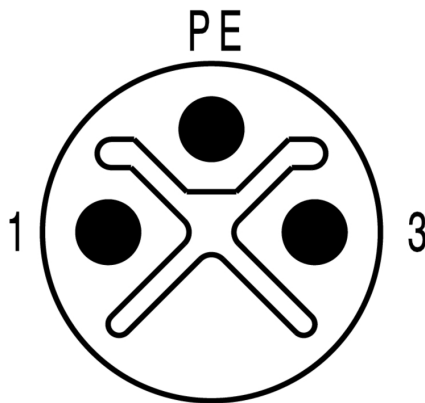
Dimensioned drawing



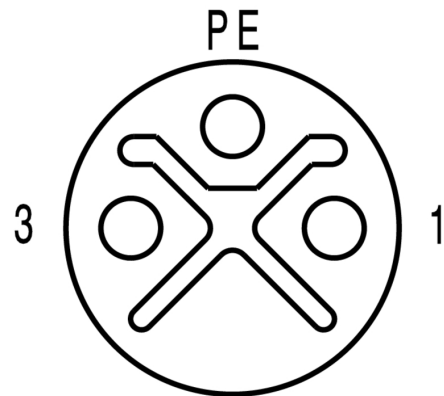
Dimensioned drawing info@weidmueller.com



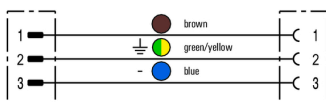
Pole scheme



Pole scheme



Wiring diagram



The ideal tool: Screwty® with torque function

