

Flush-type connector - SACC-DSI-M12MST-4P-M16XL/0,25 - 1426489

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Flush-type connector, Power, 4-position, Plug, M12, T power, Rear mounting, M16 x 1.5, Individual wires, cable length: 0.25 m, 1.31 mm², UL/cUL stranded hook-up wire

Your advantages

- ✓ For compact devices: transmit high power in a confined space
- ✓ Easy-to-install, optimized XL housing contour with wrench size 19
- ✓ Mechanical tightening limitation for long-term-stable gasket
- ✓ Pre-assembled with litz wires for immediate use
- ✓ Customer-specific assemblies and litz wire lengths available
- ✓ Sealed on the litz wire side for optimum leak-tightness
- ✓ For high transmission safety: shield connection to the housing with optional EMC nut



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	50 pc
GTIN	 4 055626 462431
GTIN	4055626462431

Technical data

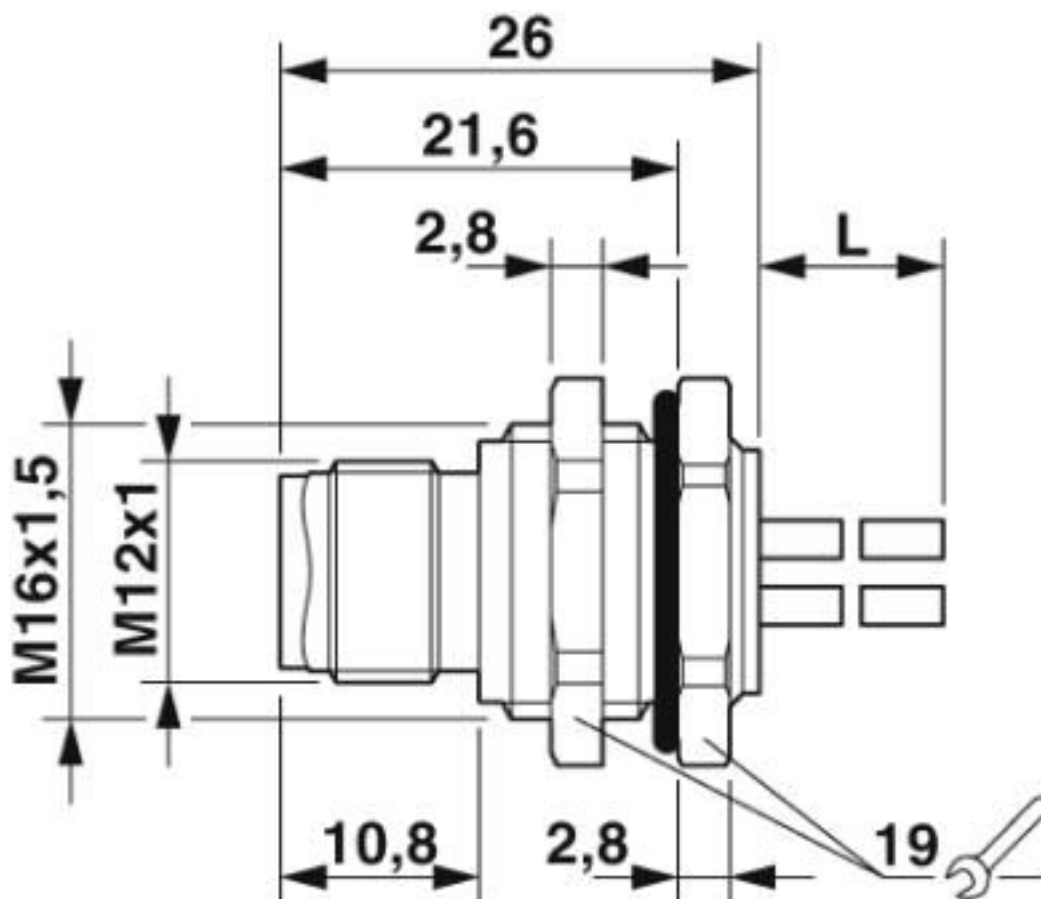
Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

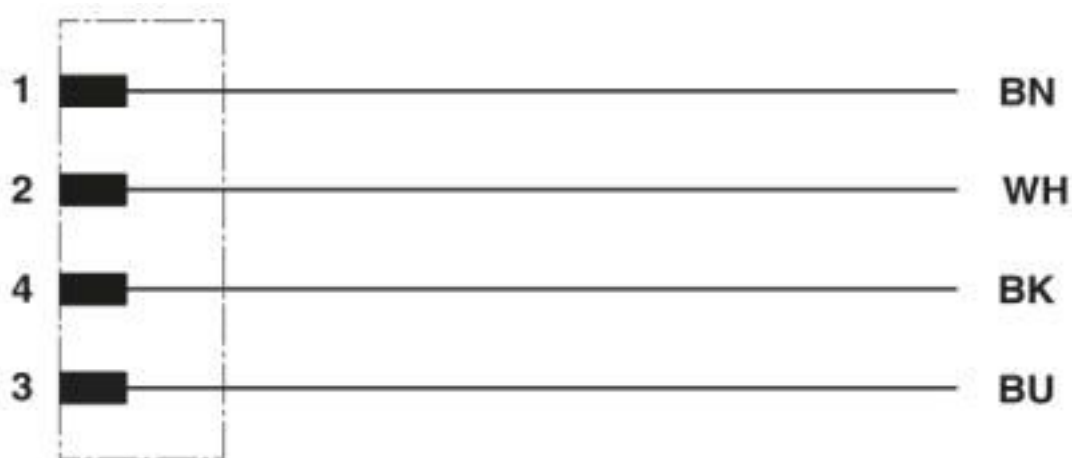
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Dimensional drawing



M12 flush-type plug

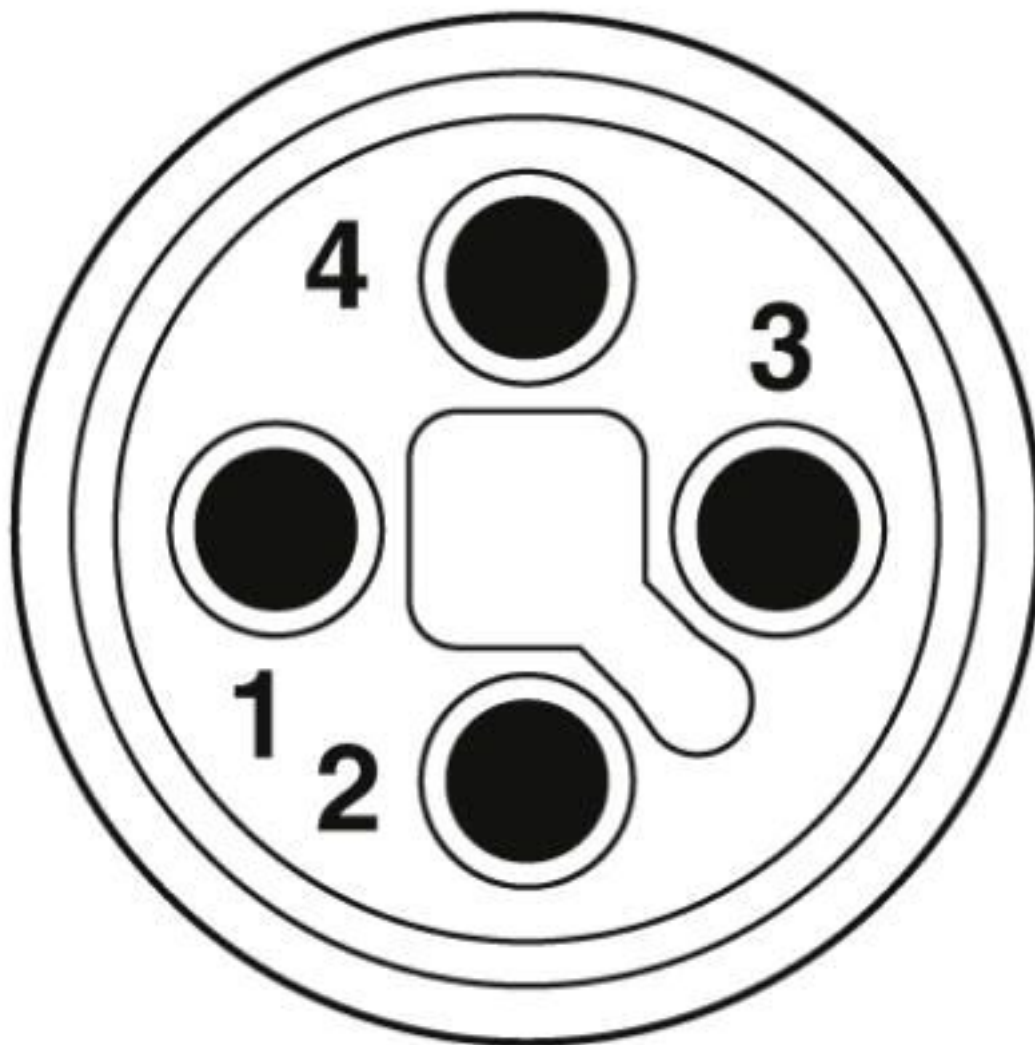
Circuit diagram



Contact assignment of the M12 plug

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Schematic diagram



Connector pin assignment of M12 plug, 4-pos., T-coded, view of pin side

Classifications

eCl@ss

eCl@ss 10.0.1	27440102
eCl@ss 8.0	27440103
eCl@ss 9.0	27440102

ETIM

ETIM 5.0	EC002061
ETIM 6.0	EC002061

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Approvals

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cUL Listed / EAC / cULus Recognized

Ex Approvals

Approval details

cUL Listed		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 468743
Nominal voltage UN		63 V	
Nominal current IN		12 A	
mm²/AWG/kcmil		16	

EAC		B.01687
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cULus Recognized	
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