

Panel feed-through - SACC-4P-DSI-M12FSD/FSD-M16 - 1424326

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Panel feed-through, 4-position, SocketLink:straightLink:M12, D - data, on Socket straight M12, D - data, Bipolar mounting, M16 x 1.5

Key commercial data

package_quantity	1
GTIN	4046356730525

Technical data

Ambient conditions

Ambient temperature (operation)	-25 °C ... 85 °C
Degree of protection	IP67

General

Rated current at 40°C	4 A
Rated voltage	60 V
Number of positions	4
Contact resistance	≤ 3 mΩ
Insulation resistance	≥ 100 MΩ
Coding	D - data
Standards/regulations	M12 connector IEC 61076-2-101
Status display	No
Surge voltage category	II
Pollution degree	3
Insertion/withdrawal cycles	> 100
Mounting type	Bipolar mounting M16 x 1.5

Material

Inflammability class according to UL 94	HB
Contact material	CuZn
Contact surface material	Au
Contact carrier material	PA 66
Material, knurls	Nickel-plated brass
Sealing material	NBR

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classifications

eCl@ss

eCl@ss 4.0	27060306
eCl@ss 4.1	27060306
eCl@ss 5.0	27061801
eCl@ss 5.1	27061801
eCl@ss 6.0	27061801
eCl@ss 7.0	27061801
eCl@ss 8.0	27061801

ETIM

ETIM 3.0	EC001855
ETIM 4.0	EC001855
ETIM 5.0	EC001855

UNSPSC

UNSPSC 6.01	31251501
UNSPSC 7.0901	31251501
UNSPSC 11	31251501
UNSPSC 12.01	31251501
UNSPSC 13.2	31251501

approvals

GOST / GOST /

Approval details



accessories

Protective cap

PROT-M12 - 1680539



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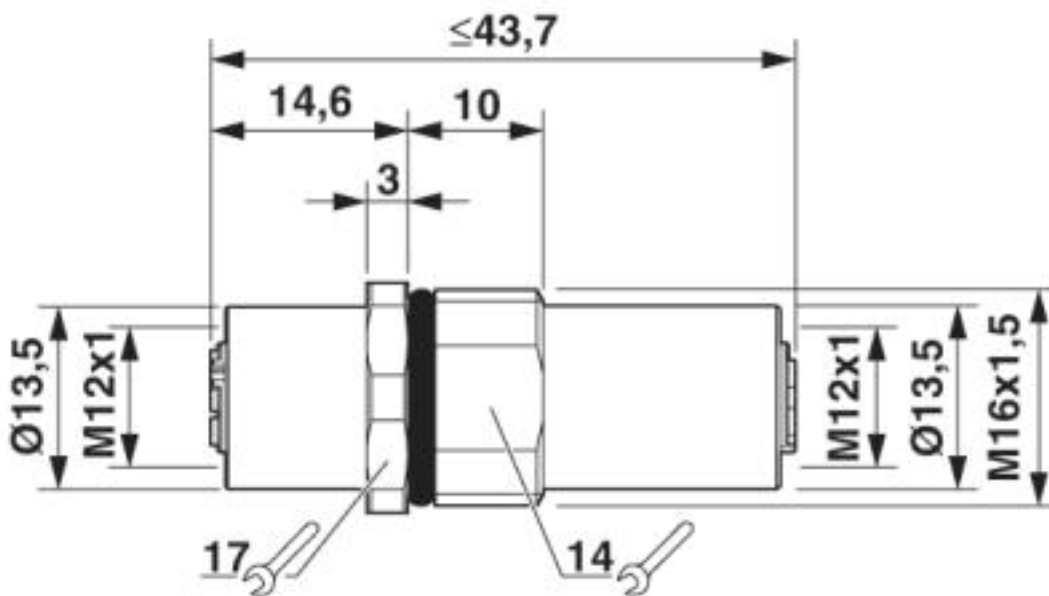
accessories

PROT-M12 SH - 1503302



Drawings

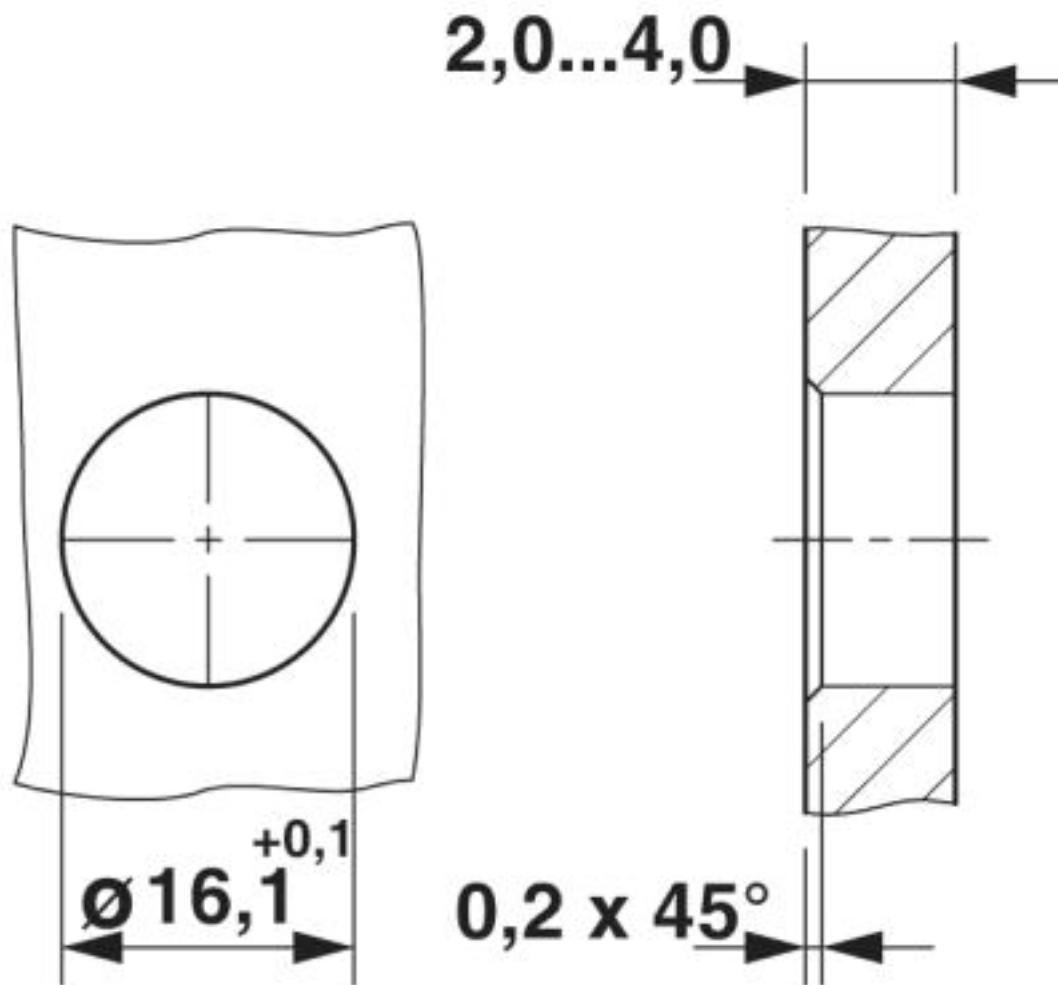
Dimensioned drawing



Control cabinet feed-through, M12 connection on both sides

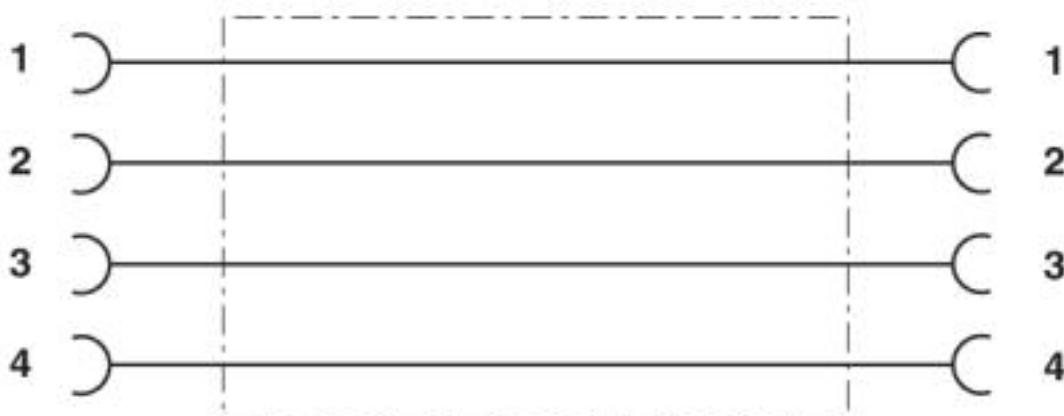
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Dimensioned drawing



Panel cutout

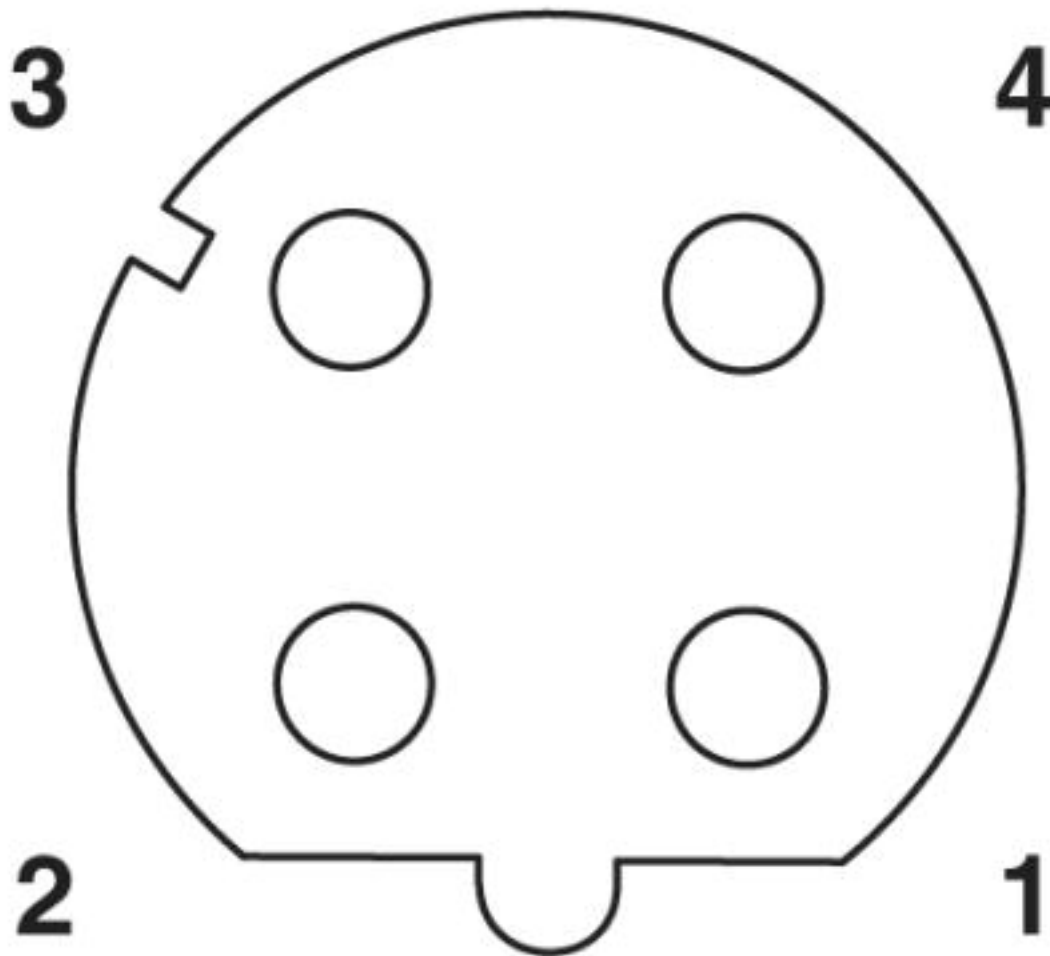
Circuit diagram



Contact assignment of the M12 plug and the M12 socket

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Schematic diagram



Pin assignment M12 socket, 4-pos., D-coded, female side

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