

SACC-DSI-M8FS-4CON-M12/1,5 - Device connector rear mounting

1416338
<https://www.phoenixcontact.com/us/products/1416338>

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Device connector rear mounting, M12, Rear mounting, 0.25 mm², PVC litz wire

Commercial data

Item number	1416338
Packing unit	1 pc
Minimum order quantity	100 pc
Sales key	AB22
Product key	ABQIDC
GTIN	4055626071459
Weight per piece (including packing)	37.5 g
Weight per piece (excluding packing)	37.5 g
Customs tariff number	85444290
Country of origin	DE

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Technical data

Mounting

Mounting type	Rear mounting
Thread type	()

Product properties

Product type	Circular connectors (device side)
Thread type	M8

Electrical properties

Nominal voltage U_N	48 V AC
	60 V DC

Cable/line

Cable type	PVC litz wire
Cable cross section	0.25 mm ²

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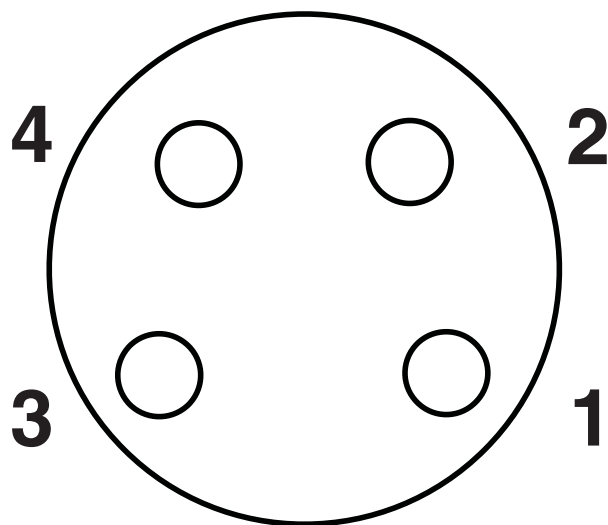


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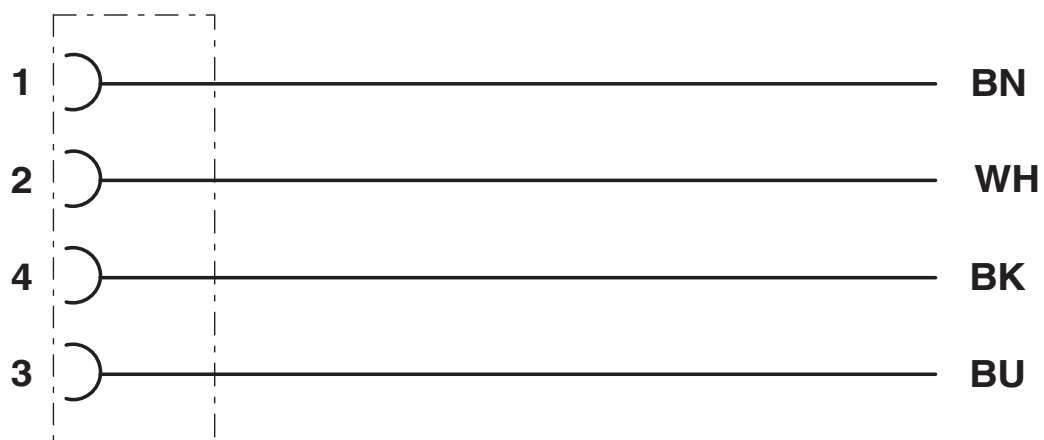
Drawings

Schematic diagram



Pin assignment M8 socket, 4-pos., view female side

Circuit diagram



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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1416338>

	cUL Recognized Approval ID: E221474-20070307			
	Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
	30 V	4 A	24 - 24	-

	UL Recognized Approval ID: E221474-20070307			
	Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
	30 V	4 A	24 - 24	-

cULus Recognized				
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Classifications

ECLASS

ECLASS-11.0	27440102
ECLASS-12.0	27440116
ECLASS-13.0	27440116

ETIM

ETIM 9.0	EC002635
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	73ba5d25-1aa3-4d24-8304-5e26d76e1c5d

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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com