

1408208

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Device connector rear mounting, 4-position, Socket, M8, on free cable end, Individual wires, cable length: 1 m, PVC litz wire

Commercial data

Item number	1408208
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB22
Product key	ABQIDC
GTIN	4046356795227
Weight per piece (including packing)	29.5 g
Weight per piece (excluding packing)	20.2 g
Customs tariff number	85444290
Country of origin	DE



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Technical data

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Product properties		
	Product type	Circular connectors (device side)
	Number of positions	4
	Thread type	M8

Rear mounting (M12)

Electrical properties

Mounting type

Nominal voltage U _N	48 V AC
Norminal voltage ON	46 V AC

Connection data

Conductor connection

Connection method	Individual wires
Contact connection type	Socket

Connector

Connection 1

Head design	Socket
Head thread type	M8

Connection 2

Head design	free cable end

Cable/line

Cable length	1 m
Cable type	PVC litz wire

Environmental and real-life conditions

Ambient conditions



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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1408208

. 7.1	cUL Recognized Approval ID: E221474-200	070307			
		Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
keine					
		30 V	4 A	24	-

<i>7</i> .1	UL Recognized Approval ID: E221474-20070307				
		Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
keine					
		30 V	4 A	24	-



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Classifications

ECLASS

ECLASS-13.0 27440103 ECLASS-15.0 27440103 ETIM ETIM 9.0 EC003570 UNSPSC			
ETIM 9.0 EC003570		ECLASS-13.0	27440103
ETIM 9.0 EC003570		ECLASS-15.0	27440103
	ETIM		
UNSPSC		ETIM 9.0	EC003570
	UN	ISPSC	



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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	05d48eeb-3513-436d-8ce2-45af49b64ab6

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