

1403333

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Device connector rear mounting, 8-position, Socket, straight, A-coding, on free cable end, Individual wires, cable length: 0.26 m, 0.14 mm^2 , potted, this item is expected to be lead-free from Q1 2026 in accordance with RoHS II without exception 6c (Pb < 0.1%), a lead-free alternative is possible on request in advance

Commercial data

Item number	1403333
Packing unit	100 pc
Minimum order quantity	100 pc
Product key	ABQCHE
GTIN	4046356914093
Weight per piece (including packing)	21.69 g
Weight per piece (excluding packing)	21.085 g
Country of origin	DE



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Technical data

Notes

Order information:	Lock nut is included in the scope of delivery
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Mounting

Mounting type	Rear mounting (Pg9)

Product properties

Product type	Circular connectors (device side)
Application	Signal
Number of positions	8
Coding	A
Thread type	M12

Material specifications

Material Molding compound	PUR (potted)
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Connection data

Conductor connection

Connection method	Individual wires
Contact connection type	Socket
Conductor cross-section	0.14 mm²

Connector

Connection 1

Head design	Socket
Head cable outlet	straight
Coding	A

Connection 2

Head design	free cable end
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Cable/line

Cable length	0.26 m
Cable cross section	0.14 mm²
AWG signal line	26

Environmental and real-life conditions

Ambient conditions

UL Type Rating	Type 4 (indoor use only)
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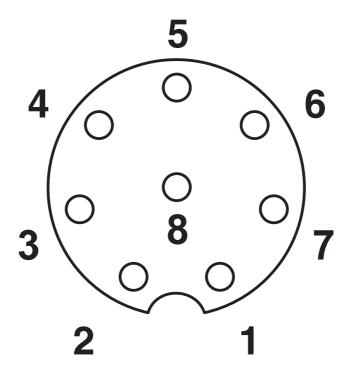


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Drawings





Pin assignment M12 socket, 8-pos., A-coded, view female side



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Classifications

ECLASS

	ECLASS-13.0	27440103	
	ECLASS-15.0	27440103	
ETIM			
	ETIM 9.0	EC003570	
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	2c571a0a-15bb-4e9c-8aca-f0948f21fbc3

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