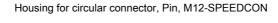


1419462

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Commercial data

Item number	1419462
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Product key	ABQCED
GTIN	4055626170831
Weight per piece (including packing)	12.92 g
Weight per piece (excluding packing)	11.37 g
Country of origin	DE



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Technical data

Notes

	General	Contact connection method: Crimp connection
Pro	oduct properties	
	Product type	Circular connector housing
	Thread type	M12
Ma	aterial specifications	
	Material Housing	GD-Zn
	Material Housing surface	Ni
	Material Seal	FKM

Connector

Connection 1

Head design	Pin
Head thread type	M12
Head locking type	SPEEDCON

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP67
Ambient temperature (operation) (male connector/female connector)	-25 °C 85 °C (Plug / socket)
UL Type Rating	Type 4 (indoor use only)

Standards and regulations

Standard designation	M12 circular connector
Standards/specifications	according to IEC 61076-2-101

Mounting

Mounting type	Front/square flange mounting (25 mm side length)



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Classifications

ECLASS

	ECLASS-13.0	27440224
	ECLASS-15.0	27440224
ETIM		
	ETIM 9.0	EC003556
U	NSPSC	
	UNSPSC 21.0	39121400



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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