

https://www.phoenixcontact.com/gb/products/1241572



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Crimp contact, Socket, turned, contact diameter: 1 mm, crimp range: $0.75~\text{mm}^2$... $1~\text{mm}^2$, Contact release tool not necessary for the 12- and 17-pos. crimp versions of the M23-PRO series, Item is lead-free in accordance with RoHS II without Exemption 6c (Pb < 0.1~%)

Your advantages

- · Crimping connection: vibration- and temperature-resistant assembly
- · High tensile strength of the connection
- · Low contact resistance
- Easy production monitoring

Commercial data

Item number	1241572
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	ABREBC
Product key	ABREBD
GTIN	4063151460006
Weight per piece (including packing)	0.22 g
Weight per piece (excluding packing)	0.19 g
Country of origin	DE



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Technical data

Mechanical properties

Insertion/withdrawal cycles

Mechanical data

Notes

	Order information:	Contact release tool not necessary for the 12- and 17-pos. crimp versions of the M23-PRO series
Pro	oduct properties	
	Product type	Crimp contact
	Contact material type	turned
Со	nnection data	
	Connection method	Crimp connection
	Contact connection type	Socket
	Conductor cross section	0.75 mm ² 1 mm ²
Ма	terial specifications	
	Contact surface	Nickel-plated (Ni), with gold coating (Au)
	Contact material	CuZn
Dir	nensions	
N	Mechanical characteristics	
	Contact diameter	1 mm

100



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27440204			
ECLASS-12.0	27440204			
ECLASS-13.0	27440204			
ETIM				
ETIM 9.0	EC000796			
UNSPSC				

39121100



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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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