

## Data sheet

Commercial Art.No.: 02.125.4329.7

female contact 0,75-1,0QMM



Commercial Art.No.	02.125.4329.7
EAN	4015573661721
Order Unit	100

## Technical data

### general

wire strip length	8 mm
min. conductor cross section flexible wire	0.75 mm <sup>2</sup>
max. conductor cross section flexible wire	1 mm <sup>2</sup>
min. UL/CSA wire diameter flexible wire	18 AWG
max. UL/CSA wire diameter flexible wire	18 AWG
connection type	crimp
material	brass
massive contact	yes
contact pin diameter	1.6 mm
flammability class of insulation material acc. with UL94	other
contact resistance	≤ 5 mOhm

### classification

ECLASS 11	
ECLASS 8.1	27440204
ETIM 9.0	EC000796
ETIM 8.0	EC000796
ETIM 7.0	EC000796
ETIM 6.0	EC000796
ETIM 5.0	EC000796
ETIM 4.0	EC000796

### product compliance

ROHS conformity status	compliant/exempted
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ROHS exceptions	III-6(c)
REACH-SVHC conformity status	Duty-To-Declare
REACH-SVHC substances	Lead
REACH-SVHC CAS numbers	7439-92-1

## Accessories

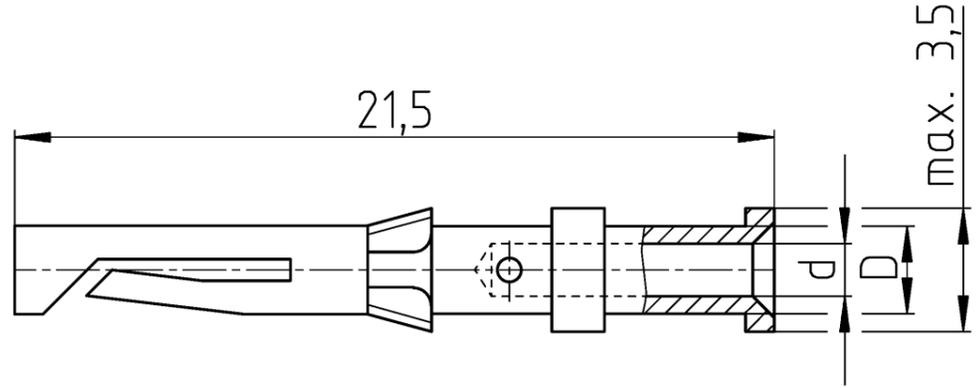
Commercial Art.No.:	Article-type description:	Description:
05.502.2100.0	crimping die B	Crimp dies for revos crimping tool, usable for crimp-contacts with a cross section of 0.14-1.0 mm <sup>2</sup> , 1.5 mm <sup>2</sup> , 2.5 mm <sup>2</sup> and 4.0 mm <sup>2</sup>
05.502.3100.0	contact positioner 1	Contact positioner for crimp-contacts with a diameter of 1.6 mm, 2.5 mm and 3.6 mm
95.101.0800.0	basic crimping tool .	Crimping tool kit
05.502.0710.0	extraction tool MOD. 10POL.	Extraction tool for 10 pole revos FLEX module

A  
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B  
 These dimensions will be especially checked at delivery  
 Only inspection dimensions  
 With /E marked dimensions are only valid for internal use

C  
 Diese Maße werden bei Abnahme besonders geprüft  
 Ausschließlich Prüfmaße  
 Mit /E gekennzeichnete Maße sind nur für interne Zwecke gültig

F  
 Index Datum / Blatt  
 Date / Sheet



VPE: 100  
 packaging unit: 100

Teilenummer part number	Querschnitt $\phi$ cross section $\phi$	d $\phi$	D $\phi$	Oberfläche surface
02.125.4529.8	2,5mm <sup>2</sup>	2,25	3,2	versilbert/ silver-plated
02.125.4529.7				vergoldet/ gold-plated
02.125.4429.8	1,5mm <sup>2</sup>	1,75	3,0	versilbert/ silver-plated
02.125.4429.7				vergoldet/ gold-plated
02.125.4329.8	0,75-1,0mm <sup>2</sup>	1,45	2,6	versilbert/ silver-plated
02.125.4329.7				vergoldet/ gold-plated
02.125.4229.8	0,5mm <sup>2</sup>	1,1	2,6	versilbert/ silver-plated
02.125.4229.7				vergoldet/ gold-plated
02.125.4129.8	0,14-0,37mm <sup>2</sup>	0,9	2,6	versilbert/ silver-plated
02.125.4129.7				vergoldet/ gold-plated

Weitere Daten siehe KATALOG oder eKatalog  
 additional data see CATALOG or eCATALOG

www.wieland-electric.com  
 eshop.wieland-electric.com

Tolerierung Size ISO 14405 © / Tolerance system Size ISO 14405 ©.  
 (This ISO-standard describes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances).

ja/yes  Stoffverbots- und Deklarationsliste nach WN 5020.010 ist einzuhalten.  
 Conformity with Wieland document WN 5020.010 e (list of prohibited / declarable hazardous substances) to be declared!

Freitoleranz nach  
 General tolerance

CAD - Zeichnung, keine manuellen Änderungen  
 CAD - drawing, no manual modifications allowed

1 Verwendung:  
 First Use:

Blatt: 1 von 1  
 Sheet: of

	/		Werkstoff / Material	Tag/Date	Name	Zeichnung Nr. / Drawing No.	Index
	/			gezeichnet drawn	20.02.2020		
	/	Maßstab / Scale	5:1	geprüft checked		T 02.125.4129.8 13K	
	/			Normgepr. Stand. check			
Maße in mm / Dimensions are in mm							
	/	Vol.	mm <sup>3</sup>	Dfl./Srf.	mm <sup>2</sup>	Ersatz für / Replacement for:	
	/	www.wieland		Type	Benennung/Title		
	/	www.wieland-electric.com		REVOS	BUCHSENKONTAKT		
Index	Datum / Blatt Date / Sheet			socket contact			
Änderung / Revision				0,14 - 2,5qmm			