

# RC-Z2177 - Shield connection



1604319

<https://www.phoenixcontact.com/us/products/1604319>

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Shield connection, M23, litz wire bundle diameter: 4.1 mm, connection method: Solder connection, this item is expected to be lead-free from Q1 2027 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	1604319
Packing unit	20 pc
Minimum order quantity	20 pc
Product key	ABRAFU
GTIN	4046356248723
Weight per piece (including packing)	2.38 g
Weight per piece (excluding packing)	2.26 g
Country of origin	DE

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## Technical data

### Notes

Order information:	Order cable clamp type cage separately
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### Product properties

Product type	Cable clamp type cage
Thread type	M23

### Connection data

Connection method	Solder connection
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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP67
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## Classifications

### ECLASS

ECLASS-13.0	27440192
ECLASS-15.0	27440192

### ETIM

ETIM 10.0	EC002943
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### 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	030d42b8-b025-40a7-90bf-082d3f1ecb9b

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