

# RC-Z2147 - Device connector rear mounting



1604289

<https://www.phoenixcontact.com/us/products/1604289>

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Device connector rear mounting, M23, degree of protection: IP67, connection method: Solder connection, this item is expected to be lead-free from Q3 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	1604289
Packing unit	20 pc
Minimum order quantity	20 pc
Note	Made to order (non-returnable)
Product key	ABRAFU
GTIN	4046356248495
Weight per piece (including packing)	5.88 g
Weight per piece (excluding packing)	3.19 g
Country of origin	DE

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## Technical data

### Product properties

Product type	Circular connectors (device side)
Thread type	M23

### Connection data

#### Conductor connection

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	27440109
ECLASS-15.0	27440109

### ETIM

ETIM 10.0	EC003569
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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	32229ca9-bd2b-4413-bedd-562a2d5b798a

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