

1592586

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Housing for circular connector, series: RC, straight, Screw locking mechanism, M23, Flat gasket, 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. This product is in the process of being discontinued. This product must no longer be considered for new projects. Please contact your sales representative for alternatives.

#### Commercial data

Item number	1592586
Packing unit	40 pc
Minimum order quantity	40 pc
Sales key	AB31
Product key	ABRAFP
GTIN	4046356191654
Weight per piece (including packing)	28.13 g
Weight per piece (excluding packing)	26.064 g
Customs tariff number	85366990
Country of origin	DE



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### Technical data

### Product properties

Product type	Circular connector housing
Series	RC
Application	Signal
Thread type	M23

#### Material specifications

Material Housing	Metal
Material Housing	Metal

#### Connector

Time	atra i alat	
lype	straight	

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP67

### Mounting

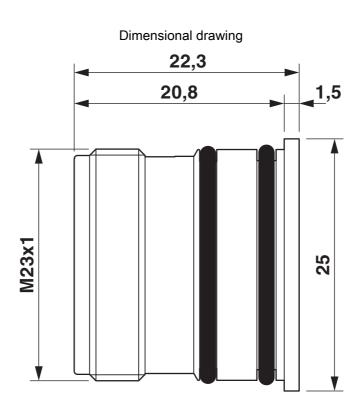
Mounting type	Rear mounting/square flange (4x M2,5)



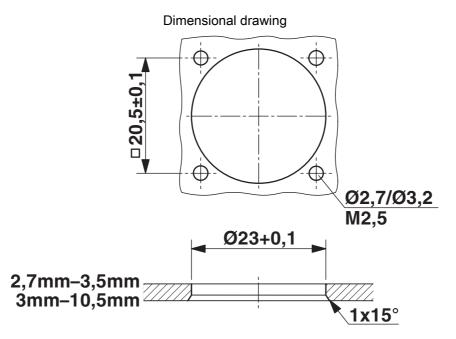
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## **Drawings**



Dimensional drawing



Installation dimensions



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## Classifications

#### **ECLASS**

	ECLASS-13.0	27440224	
	ECLASS-15.0	27440224	
ΕI	ΓIM		
	ETIM 9.0	EC003556	
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	cc26474d-61a8-4590-8599-1dc350b2474c

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