

RC-0000000Q1EP - Housing for circular connector



1613068

<https://www.phoenixcontact.com/us/products/1613068>

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Housing for circular connector, series: RC, straight, Screw locking mechanism, M23, Axial O-ring, shielded: yes, panel thickness min.: 0.8 mm, panel thickness max.: 6.5 mm

Commercial data

Item number	1613068
Packing unit	10 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAFK
GTIN	4046356308021
Weight per piece (including packing)	193.1 g
Weight per piece (excluding packing)	110.62 g
Country of origin	DE

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Technical data

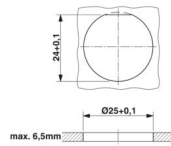
Notes

Order information:	Order contact inserts and cable clamping/shield accessories separately
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Product properties

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

Dimensions

Dimensional drawing	
Panel thickness	0.8 mm ... 6.5 mm

Material specifications

Housing material	Metal
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Connector

Type	straight
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Housing

Type	Feed-through header
Thread type	M23
Design	straight
Mounting type	Rear mounting
Assembly note	Central fastening
Material (Housing)	GD-Zn
Material (Housing surface)	Ni
Material (Rotating parts)	CuZn
Degree of protection (plugged in)	IP67
Seal for the device	Axial O-ring

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP67
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Mounting

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Mounting type	Rear mounting (Pg9)
Assembly note	Central fastening

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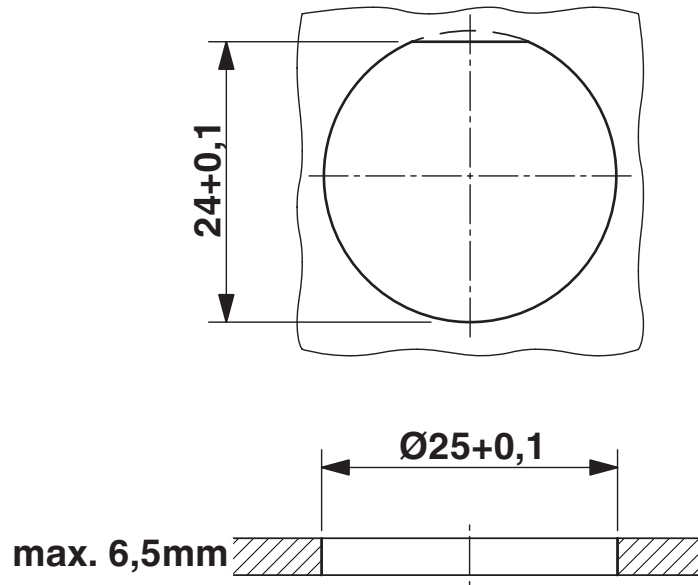
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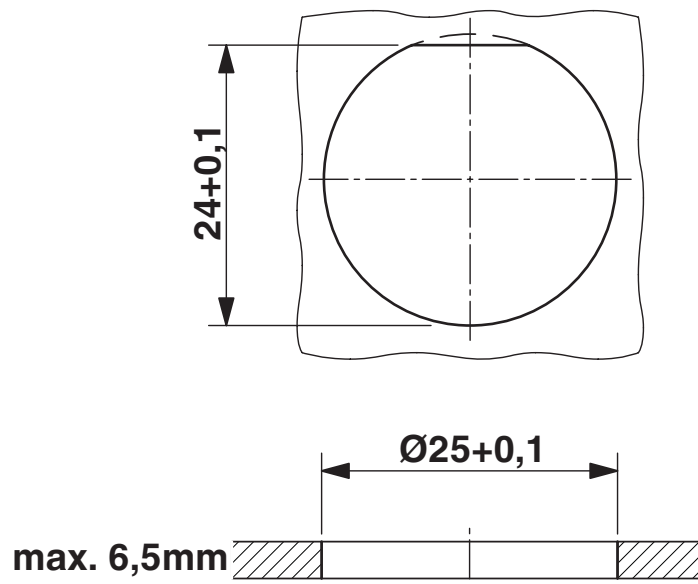
Drawings

Dimensional drawing



Installation dimensions

Dimensional drawing



Installation dimensions

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Classifications

ECLASS

ECLASS-13.0

27440224

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