

# HC-000000080ABJ - Housing for circular connector



1615818

<https://www.phoenixcontact.com/us/products/1615818>

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The figure shows a complete connector

Housing for circular connector, this item is expected to be lead-free from Q2 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	1615818
Packing unit	12 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAJE
GTIN	4046356730617
Weight per piece (including packing)	83.4 g
Weight per piece (excluding packing)	83.4 g
Country of origin	DE

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## Technical data

### Product properties

Product type	Circular connector housing
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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP67 (When plugged in)
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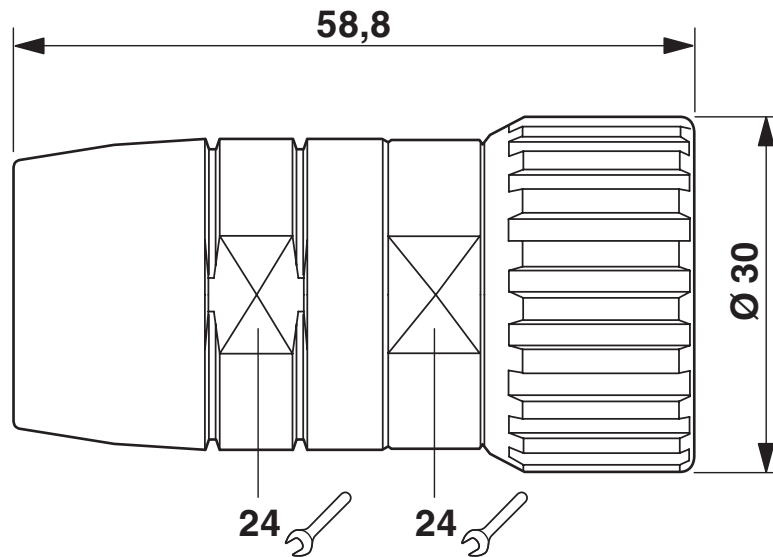
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## Drawings

Dimensional drawing



Dimensional drawing

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## Classifications

### ECLASS

ECLASS-13.0	27440224
ECLASS-15.0	27440224

### ETIM

ETIM 10.0	EC003556
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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	e3533d6f-f605-474d-8fc8-197b5df9fd54

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