

TC-00000001300 - Housing for circular connector



1612072

<https://www.phoenixcontact.com/us/products/1612072>

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Housing for circular connector, series: TC, straight, Bayonet locking, shielded: no. 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 | 1612072 |
| Packing unit | 10 pc |
| Minimum order quantity | 1 pc |
| Note | Made to order (non-returnable) |
| Product key | ABRIDA |
| GTIN | 4046356878838 |
| Weight per piece (including packing) | 71.72 g |
| Weight per piece (excluding packing) | 62.469 g |
| Country of origin | DE |

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Technical data

Product properties

| | |
|---------------------|----------------------------|
| Product type | Circular connector housing |
| Series | TC |
| Application | Signal |
| Shielded | no |
| Pg screw connection | none |

Material specifications

| | |
|------------------|-------|
| Material Housing | Metal |
|------------------|-------|

Connector

| | |
|------|----------|
| Type | straight |
|------|----------|

Environmental and real-life conditions

Ambient conditions

| | |
|---------------------------------|-------------------|
| Degree of protection | IP65 |
| | IP67 |
| Ambient temperature (operation) | -20 °C ... 125 °C |
| Altitude | 2000 m |

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27440224 |
| ECLASS-15.0 | 27440224 |

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | EC003556 |
|-----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 39131500 |
|-------------|----------|

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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 | 5b99e548-e2cc-4d06-ad14-883b09a4d9e0 |

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