

RC-00000008006 - Housing for circular connector



1592640

<https://www.phoenixcontact.com/us/products/1592640>

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Housing for circular connector, series: RC, straight, Screw locking mechanism, M23. 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. Alternative products: 1554095

Commercial data

| | |
|--------------------------------------|--------------------------------|
| Item number | 1592640 |
| Packing unit | 20 pc |
| Minimum order quantity | 1 pc |
| Note | Made to order (non-returnable) |
| Product key | ABRAFE |
| GTIN | 4046356192033 |
| Weight per piece (including packing) | 70.52 g |
| Weight per piece (excluding packing) | 65.643 g |
| Country of origin | DE |

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Technical data

Product properties

| | |
|--------------|----------------------------|
| Product type | Circular connector housing |
| Series | RC |
| Thread type | M23 |

Connector

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

Housing

| | |
|-----------------------------------|----------------------------------|
| Note | Order contact inserts separately |
| Type | Cable connector housing |
| Thread type | M23 |
| Design | straight |
| Type of locking | Screw locking mechanism |
| Pg screw connection | none |
| Material (Housing) | Metal |
| Degree of protection (plugged in) | IP65 |
| | IP67 |
| | IP68 |

Seal

| | |
|-------------------------|-------------------|
| External cable diameter | 7.5 mm ... 9.5 mm |
|-------------------------|-------------------|

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Classifications

ECLASS

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

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | 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 | be48621a-5430-42b8-b808-ff05e7b1f7da |

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