

# HC-E0001 - Connector component



1590480

<https://www.phoenixcontact.com/us/products/1590480>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Connector component, 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

## Commercial data

Item number	1590480
Packing unit	20 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAJU
GTIN	4046356187879
Weight per piece (including packing)	50.1 g
Weight per piece (excluding packing)	46.16 g
Country of origin	DE

# HC-E0001 - Connector component



1590480

<https://www.phoenixcontact.com/us/products/1590480>

## Technical data

### Product properties

Product type

Circular connector (cable-side)

# HC-E0001 - Connector component



1590480

<https://www.phoenixcontact.com/us/products/1590480>

## Classifications

### ECLASS

ECLASS-13.0	27440312
ECLASS-15.0	27440312

### ETIM

ETIM 10.0	EC002641
-----------	----------

### UNSPSC

UNSPSC 21.0	39121400
-------------	----------

# HC-E0001 - Connector component



1590480

<https://www.phoenixcontact.com/us/products/1590480>

## 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	53767693-21c8-44a2-b09d-2e3d87273fd1

Phoenix Contact 2026 © - all rights reserved

<https://www.phoenixcontact.com>

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