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Device connector front mounting, this item is expected to be lead-free from Q3 2025 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	1596905
Packing unit	40 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAFL
GTIN	4046356213271
Weight per piece (including packing)	27.79 g
Weight per piece (excluding packing)	25.692 g
Country of origin	DE

# RC-12P1N122D00 - Device connector front mounting



1596905

<https://www.phoenixcontact.com/us/products/1596905>

## Technical data

### Mounting

Mounting type	Front mounting
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### Product properties

Product type	Circular connectors (device side)
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### Connection data

Conductor connection	
Connection method	Solder cup

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## Classifications

### ECLASS

ECLASS-13.0	27440109
ECLASS-15.0	27440109

### ETIM

ETIM 9.0	EC003569
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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	0a99f05b-f77e-42b3-903e-8607bee9a1f5