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Device connector front mounting, this item is expected to be lead-free from Q1 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	1615560
Packing unit	40 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAFL
GTIN	4046356883535
Weight per piece (including packing)	36.082 g
Weight per piece (excluding packing)	33.54 g
Country of origin	DE

RC-17S1N8A6S00 - Device connector front mounting



1615560

<https://www.phoenixcontact.com/us/products/1615560>

Technical data

Notes

Order information:

Order crimp contacts Ø 1 mm separately

Mounting

Mounting type

Front mounting

Product properties

Product type

Circular connectors (device side)

Connection data

Conductor connection

Connection method

Crimp connection

Environmental and real-life conditions

Ambient conditions

Permissible humidity (storage/transport)

50 % ... 65 %

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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	47989bcd-e731-4893-b192-85e428ff0d41

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