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Housing for circular connectors, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1242062



Commercial data

Item number	1606050
Packing unit	8 pc
Minimum order quantity	8 pc
Note	Made to order (non-returnable)
Sales key	AB31
Product key	ABRAIE
GTIN	4046356256971
Weight per piece (including packing)	178.575 g
Weight per piece (excluding packing)	168.3 g
Customs tariff number	85389099
Country of origin	DE

UC-0000000NNDU - Housing for circular connectors



1606050

<https://www.phoenixcontact.com/us/products/1606050>

Technical data

Notes

General	Order contact inserts separately
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Product properties

Product type	Circular connector housing
Series	UC
Application	Signal
Shielded	yes
Thread type	M23

Material specifications

Housing material	Metal
Housing material	Turned parts: copper zinc alloy (CuZn), die-cast parts: zinc (GD-Zn)
Gasket and O-ring material	FPM

Connector

Type	angled
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Cable/line

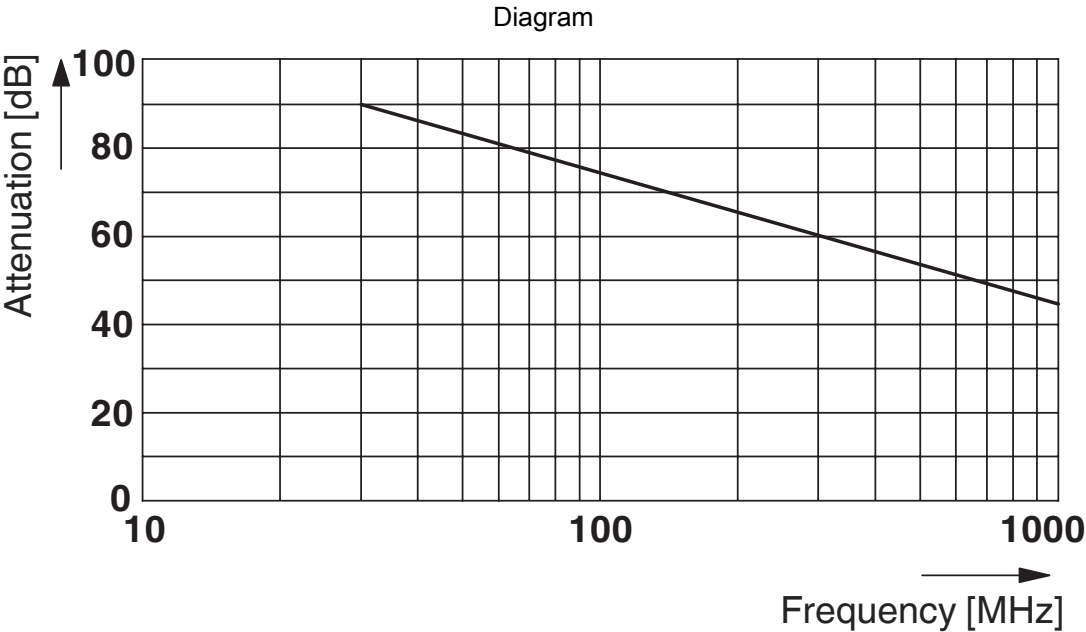
External cable diameter	6.5 mm ... 14.5 mm
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Environmental and real-life conditions

Ambient conditions

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

Drawings



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Classifications

ECLASS

ECLASS-11.0	27440102
ECLASS-12.0	27440116
ECLASS-13.0	27440224

ETIM

ETIM 8.0	EC002635
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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	0dd84ab3-591c-4e98-a8a3-9cc0be1801e4

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