

TU-00000008UDUX - Housing for circular connector



1242018

<https://www.phoenixcontact.com/us/products/1242018>

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Housing for circular connector, Item is lead-free in accordance with RoHS II without Exemption 6c (Pb < 0.1 %)

Commercial data

Item number	1242018
Packing unit	12 pc
Minimum order quantity	12 pc
Product key	ABRAHE
GTIN	4063151429546
Weight per piece (including packing)	106.75 g
Weight per piece (excluding packing)	97.123 g
Country of origin	DE

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Technical data

Product properties

Product type	Circular connector housing
Series	TU
Application	Signal
Connection profile	12
Shielded	yes
Thread type	M23

Connection data

Connection method	Crimp connection
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Material specifications

Seal material	FPM or NBR or EPDM
Housing material	Metal

Connector

Type	straight
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Cable/line

External cable diameter	2 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

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Classifications

ECLASS

ECLASS-13.0	27440224
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ETIM

ETIM 9.0	EC003556
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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