

BNC-DV-LG - Housing

2805025

<https://www.phoenixcontact.com/us/products/2805025>

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Empty enclosure, for mounting on NS 32 or NS 35/7.5, double-level

Your advantages

- Can be labeled individually
- With isolated structure on the DIN rail
- DIN rail-mountable and can be aligned

Commercial data

Item number	2805025
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE59
Product key	BE5ZWX
GTIN	4017918074531
Weight per piece (including packing)	15.83 g
Weight per piece (excluding packing)	15.34 g
Customs tariff number	85472000
Country of origin	PL

Technical data

Product properties

Product type	Housing
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Dimensions

Width	22 mm
Height	42.5 mm
Depth	90 mm

Material specifications

Color	gray (RAL 7042)
Flammability rating according to UL 94	V2
Housing material	PA

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-60 °C ... 105 °C (max. short-term operating temperature RTI Elec.)
Ambient temperature (storage/transport)	-25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)
Ambient temperature (assembly)	-5 °C ... 70 °C
Ambient temperature (actuation)	-5 °C ... 70 °C
Permissible humidity (storage/transport)	30 % ... 70 %

Mounting

Mounting type	NS 35/7,5
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Classifications

ECLASS

ECLASS-13.0	27141190
ECLASS-15.0	27141190

ETIM

ETIM 10.0	EC002848
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UNSPSC

UNSPSC 21.0	39121400
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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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EF3.1 Climate Change

CO2e kg	0.081 kg CO2e
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