

D-OTTA 6-T - End cover



0790459

<https://www.phoenixcontact.com/us/products/0790459>

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End cover, depth: 41 mm, width: 2 mm, height: 69 mm, color: gray



Commercial data

Item number	0790459
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE49
Product key	BE4Z1X
GTIN	4017918005566
Weight per piece (including packing)	4.54 g
Weight per piece (excluding packing)	4.418 g
Customs tariff number	85389099
Country of origin	DE

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Technical data

Product properties

Product type	End cover
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 110 °C (Operating temperature range incl. self-heating; for max. short-term operating temperature, see 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 (operation)	20 % ... 90 %
Permissible humidity (storage/transport)	30 % ... 70 %

Material specifications

Color	gray (RAL 7042)
Material	PA
Flammability rating according to UL 94	V2
Static insulating material application in cold	-40 °C
Relative insulation material temperature index (Elec., UL 746 B)	125 °C

Dimensions

Width	2 mm
Height	69 mm
Depth	41 mm
Depth on NS 35/7,5	52 mm

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Classifications

ECLASS

ECLASS-13.0	27250301
ECLASS-15.0	27250301

ETIM

ETIM 10.0	EC000886
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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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