

# D-MBK 6/E - End cover

1413049

<https://www.phoenixcontact.com/us/products/1413049>

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End cover, width: 1.5 mm, height: 30.1 mm, color: gray

## Commercial data

Item number	1413049
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE19
Product key	BE1Z1X
GTIN	4017918021122
Weight per piece (including packing)	1.783 g
Weight per piece (excluding packing)	1.723 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	1.5 mm
Height	30.1 mm

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## Classifications

### ECLASS

ECLASS-13.0

27250301

### ETIM

ETIM 9.0

EC000886

### 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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