

# D-MTTB 1,5 - End cover

3002665

<https://www.phoenixcontact.com/pc/products/3002665>



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



End cover, depth: 34.6 mm, width: 4 mm, height: 44.2 mm, color: gray

## Commercial data

Item number	3002665
Packing unit	50 pc
Minimum order quantity	50 pc
Product key	BE1Z1X
Catalog page	Page 555 (C-1-2019)
GTIN	4017918100711
Weight per piece (including packing)	1.692 g
Weight per piece (excluding packing)	1.57 g
Customs tariff number	85389099
Country of origin	DE

# D-MTTB 1,5 - End cover

3002665

<https://www.phoenixcontact.com/pc/products/3002665>



## Technical data

### Product properties

Product type	End cover
--------------	-----------

### Environmental and real-life conditions

#### Ambient conditions

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 %

### Material specifications

Color	gray
Material	PA
Flammability rating according to UL 94	V0
Static insulating material application in cold	-60 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	125 °C
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 3
Calorimetric heat release NFPA 130 (ASTM E 1354)	27,5 MJ/kg
Surface flammability NFPA 130 (ASTM E 162)	passed
Specific optical density of smoke NFPA 130 (ASTM E 662)	passed
Smoke gas toxicity NFPA 130 (SMP 800C)	passed

### Dimensions

Width	4 mm
Height	44.2 mm
Depth	34.6 mm
Depth on NS 35/7,5	41 mm

# D-MTTB 1,5 - End cover

3002665

<https://www.phoenixcontact.com/pc/products/3002665>



## Classifications

### ECLASS

ECLASS-11.0	27141133
ECLASS-12.0	27141133
ECLASS-13.0	27250301

### ETIM

ETIM 9.0	EC000886
----------	----------

### UNSPSC

UNSPSC 21.0	39121400
-------------	----------

# D-MTTB 1,5 - End cover

3002665

<https://www.phoenixcontact.com/pc/products/3002665>



## Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
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%

Phoenix Contact 2024 © - all rights reserved  
<https://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG  
Flachmarktstraße 8  
D-32825 Blomberg  
+49 (0) 5235-3 00  
[info@phoenixcontact.com](mailto:info@phoenixcontact.com)