

https://www.phoenixcontact.com/ca/products/3001394



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: 73 mm, width: 1.5 mm, height: 77.5 mm, color: gray

### Commercial data

Item number	3001394
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE01
Product key	BE1Z1X
Catalog page	Page 474 (C-1-2019)
GTIN	4017918089887
Weight per piece (including packing)	6.134 g
Weight per piece (excluding packing)	6.028 g
Customs tariff number	85389099
Country of origin	DE



https://www.phoenixcontact.com/ca/products/3001394



## 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	1.5 mm
Height	77.5 mm
Depth	73 mm



https://www.phoenixcontact.com/ca/products/3001394



# Classifications

UNSPSC 21.0

### **ECLASS**

	ECLASS-11.0	27141133
	ECLASS-12.0	27141133
	ECLASS-13.0	27250301
ETIM		
	ETIM 9.0	EC000886
UNSPSC		

39121400



https://www.phoenixcontact.com/ca/products/3001394



## 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 Ltd 8240 Parkhill Drive Milton, Ontario L9T 5V7 1-800-890-2820 cdinfo@phoenixcontact.ca