PTFIX 2,5-RZ - Mounting adapter

1632417

https://www.phoenixcontact.com/gb/products/1632417

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Securing pin adapter, for direct mounting of 2.5 mm^2, 4 mm^2, and 10 mm^2 FIX blocks, color: gray



Commercial data

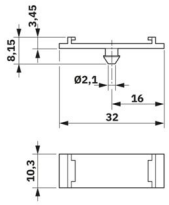
Item number	1632417
Packing unit	20 pc
Minimum order quantity	20 pc
Sales key	BEAZ11
Product key	BEAZ11
GTIN	4067923151192
Weight per piece (including packing)	0.69 g
Weight per piece (excluding packing)	0.69 g
Country of origin	PL

Technical data

Product properties

Product type	Mounting material

Dimensions

Dimensional drawing	
Width	10.3 mm
Height	32 mm
Depth	8.2 mm
Hole diameter	3.5 mm
Plate thickness	0.6 mm ... 1.6 mm

Material specifications

Color	gray (RAL 7042)
Flammability rating according to UL 94	V0
Static insulating material application in cold	-60 °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
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

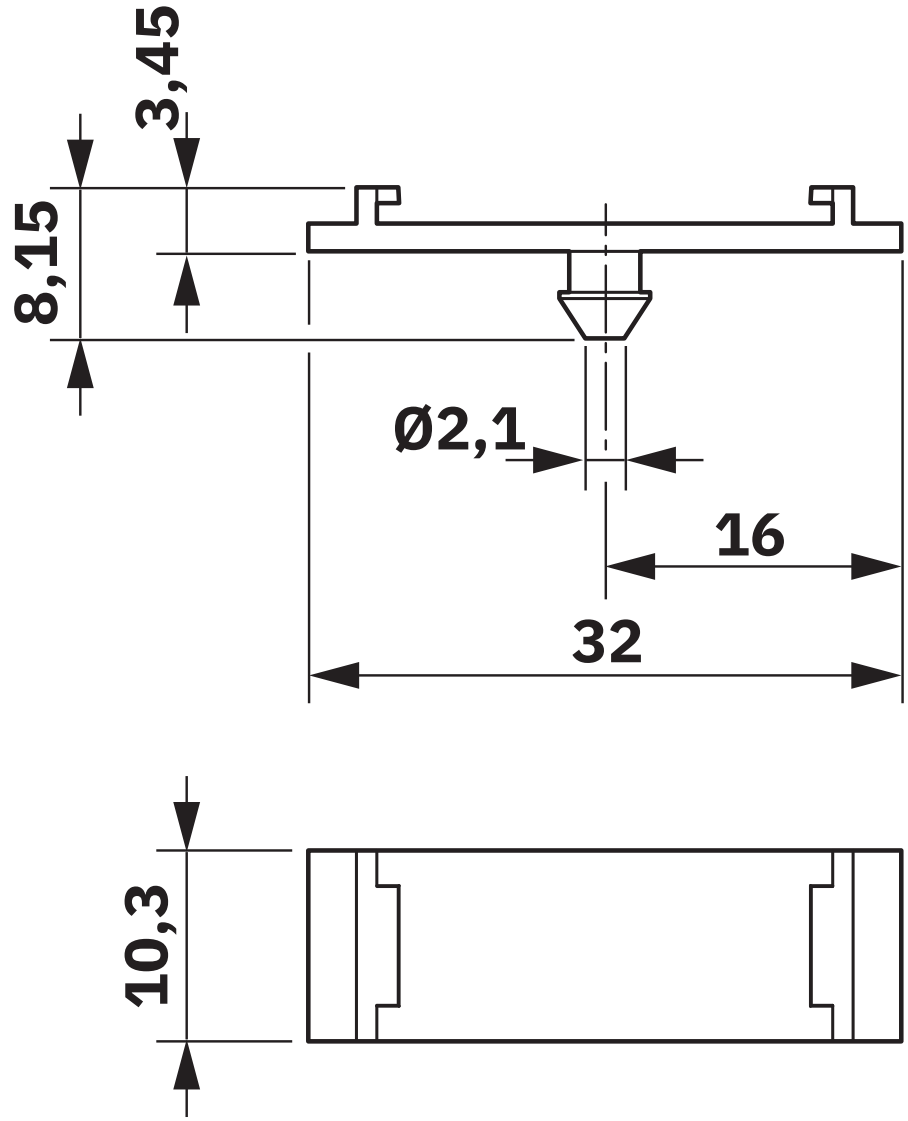
Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-60 °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 %

Drawings

Dimensional drawing



Classifications

ECLASS

ECLASS-13.0	27370419
ECLASS-15.0	27370419

ETIM

ETIM 10.0	EC001024

UNSPSC

UNSPSC 21.0	39121400

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%

EF3.1 Climate Change

CO2e kg	0.004 kg CO2e

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