

Basic terminal block - PI-EX-TB/T - 2835927

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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Ex-basic terminal block, with knife disconnection and integrated temperature measurement of the input terminal blocks for cold point compensation



Key Commercial Data

Packing unit	10 pc
GTIN	 4 017918 911805
GTIN	4017918911805

Technical data

Dimensions

Width	12.4 mm
Height	145 mm
Depth	86.5 mm

Ambient conditions

Ambient temperature (operation)	-20 °C ... 60 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C

General

Nominal voltage U_N	250 V
Nominal current I_N	4 A
Housing insulation material	PBT
Flammability rating according to UL 94	V0
Color	gray
Conformance	CE-compliant
ATEX	# II (1) G [Ex ia] IIC
	# II (1) D [Ex iaD]
	# II 3 G Ex nA II T4 X

Basic terminal block - PI-EX-TB/T - 2835927

Technical data

Standards and Regulations

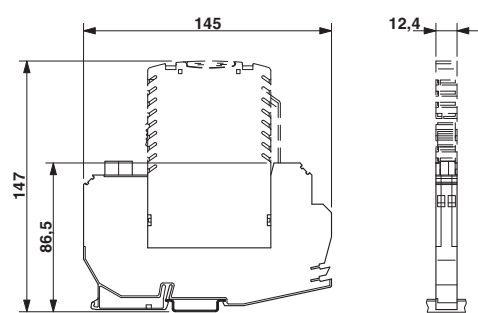
Flammability rating according to UL 94	V0
Conformance	CE-compliant
ATEX	# II (1) G [Ex ia] IIC
	# II (1) D [Ex iaD]
	# II 3 G Ex nA II T4 X

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Approvals

Approvals

Approvals

EAC

Ex Approvals

null / null / null / null / null / null / null

Approval details

EAC		EAC-Zulassung
-----	---	---------------

Phoenix Contact 2018 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Phoenix Contact:](#)

[2835927](#)