

Flange - PT 2,5-4L/1P-FS - 3012302

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>)

Flange, length: 105.6 mm, width: 5.2 mm, color: gray



Why buy this product

- ✓ The Push-in connection terminal blocks are characterized by the system features of the CLIPLINE complete system and by easy and tool-free wiring of conductors with ferrules or solid conductors
- ✓ The compact design and front connection enable wiring in a confined space
- ✓ In addition to the testing facility in the double function shaft, all terminal blocks provide an additional test connection

Key Commercial Data

Packing unit	10 pc
GTIN	
GTIN	4046356672405

Technical data

General

Color	gray
Material	PA
Flammability rating according to UL 94	V0
Ambient temperature (operation)	-60 °C ... 100 °C
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	125 °C
Static insulating material application in cold	-60 °C
Behavior in fire for rail vehicles (DIN 5510-2)	Test passed
Flame test method (DIN EN 60695-11-10)	V0
Oxygen index (DIN EN ISO 4589-2)	>32 %
NF F16-101, NF F10-102 Class I	2
NF F16-101, NF F10-102 Class F	2

Flange - PT 2,5-4L/1P-FS - 3012302

Technical data

General

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
Calorimetric heat release NFPA 130 (ASTM E 1354)	27,5 MJ/kg
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

Dimensions

Width	5.2 mm
End cover width	2.2 mm
Length	105.6 mm
Height NS 35/7,5	59 mm
Height NS 35/15	66.5 mm

Standards and Regulations

Flammability rating according to UL 94	V0
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3 HL 1 - HL 3 HL 1 - HL 3 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3 HL 1 - HL 3 HL 1 - HL 3 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3 HL 1 - HL 3 HL 1 - HL 3 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 3 HL 1 - HL 3 HL 1 - HL 3 HL 1 - HL 3

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Approvals


Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		RU C- DE.AI30.B.01102
-----	---	--------------------------

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>

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Terminal Block Tools & Accessories](#) category:

Click to view products by [Phoenix Contact](#) manufacturer:

Other Similar products are found below :

[1029563](#) [00171430102](#) [00171420102](#) [014415](#) [CSTSPC1-2](#) [9-1437653-4](#) [928358-1](#) [QC209/J](#) [HCL10-6](#) [1437403-6](#) [1437403-9](#) [1437403-8](#)
[147832-1](#) [EC0037-000](#) [MT2/H--](#) [MT2/H-32](#) [MT6/H-N](#) [MT6/V-GRND](#) [MT8/H-101-110](#) [BB2-09BF](#) [EP2.5/4UN/BG](#) [1707755](#) [1735590](#)
[1755480](#) [1760336](#) [BO3-02](#) [1789281](#) [1840227](#) [1840230](#) [1893164](#) [2-1437402-1](#) [2-1437644-9](#) [JB2-09/J](#) [2202307](#) [2302463](#) [2305949](#) [2310581](#)
[8TK2-24](#) [91.201.1](#) [L2U2](#) [2778.0](#) [2890137](#) [2901107](#) [2901123](#) [2901699](#) [2MP/J](#) [2MV-06](#) [1705126](#) [1756294](#) [F03-25](#)