

Connector housing - CP-H 2,5-4L - 3012313

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Connector housing, Length: 31.6 mm, Width: 5.2 mm, Height: 31.7 mm, Number of positions: 1, Color: gray

Why buy this product

- Can be labeled at each terminal point
- Four feed-through levels
- Design width of just 5.2 mm

Key Commercial Data

Packing unit	50 STK
GTIN	
GTIN	4046356645911

Technical data

General

Number of positions	1
Color	gray
Insulating material	PA
Flammability rating according to UL 94	V0
Relative insulation material temperature index (Elec., UL 746 B)	130 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	130 °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
Surface flammability NFPA 130 (ASTM E 162)	passed

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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)	28 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
Length	31.6 mm
Height	31.7 mm

Standards and Regulations

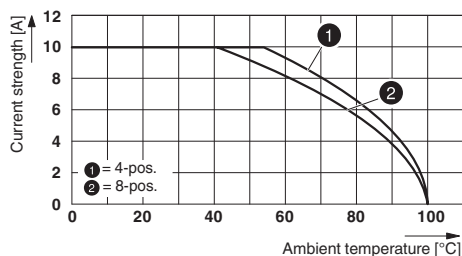
Flammability rating according to UL 94	V0
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Environmental Product Compliance

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

Drawings

Diagram



Approvals

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IECEE CB Scheme / VDE Gutachten mit Fertigungsüberwachung


Ex Approvals

Approval details

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Approvals

IECEE CB Scheme		http://www.iecee.org/	DE1-55820_M1
Nominal current I _N		10 A	
Nominal voltage U _N		250 V	

VDE Gutachten mit Fertigungsüberwachung		http://www.vde.com/en/Institute/OnlineService/ VDE-approved-products/Pages/Online-Search.aspx	40042533
mm ² /AWG/kcmil		0.5-2.5	
Nominal current I _N		10 A	
Nominal voltage U _N		250 V	

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