

Marshalling panel - RV 8-PV-TP(2,4X0,8)L - 3191039

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Marshaling distributor, as potential distributor, all levels are linked together internally. TERMI-POINT connection

The figure shows the RV 8-TP(2.4X0.8)L version

Your advantages

- ✓ The red-white marking masks with alternating negative/positive 1 - 8 or a - h labeling clearly distinguish the rows of pins and make the process of connecting and finding specific connections much easier
- ✓ The external housing ridges act as a cable duct side panel, such that good cable routing is ensured and standard cable duct covers can be used
- ✓ There are two housing grooves between the pin panel and labeling rib into which the potential busbars can be inserted
- ✓ The RV 8 element has eight 2.4 x 0.8 mm TERMI-POINT®(TP) pins for the incoming and outgoing conductors on both sides of the raised labeling rib



Key Commercial Data

Packing unit	5 pc
GTIN	 4 017918 093440
GTIN	4017918093440

Technical data

General

Number of levels	1
Number of connections	16
Color	gray
Insulating material	PA
Flammability rating according to UL 94	V0
Rated surge voltage	4 kV
Degree of pollution	3
Overvoltage category	III
Insulating material group	I
Nominal current I _N	5 A

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Technical data

General

Max. load current	5 A
Nominal voltage U_N	250 V
Open side panel	No
Number of positions	1

Dimensions

Width	7.6 mm
Length	202 mm
Height NS 35/7,5	81.5 mm
Height NS 35/15	89 mm

Connection data

Conductor cross section solid min.	0.22 mm ²
Conductor cross section solid max.	0.56 mm ²
Conductor cross section flexible min.	0.22 mm ²
Conductor cross section flexible max.	0.56 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	20
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.25 mm ²
Conductor cross section flexible, with ferrule with plastic sleeve max.	0.5 mm ²
Connection method	TERMI-POINT®
TERMI-POINT pin dimensions	2.4 x 0.8 mm
Position of the TERMI-POINT pin	vertical

Standards and Regulations

Flammability rating according to UL 94	V0
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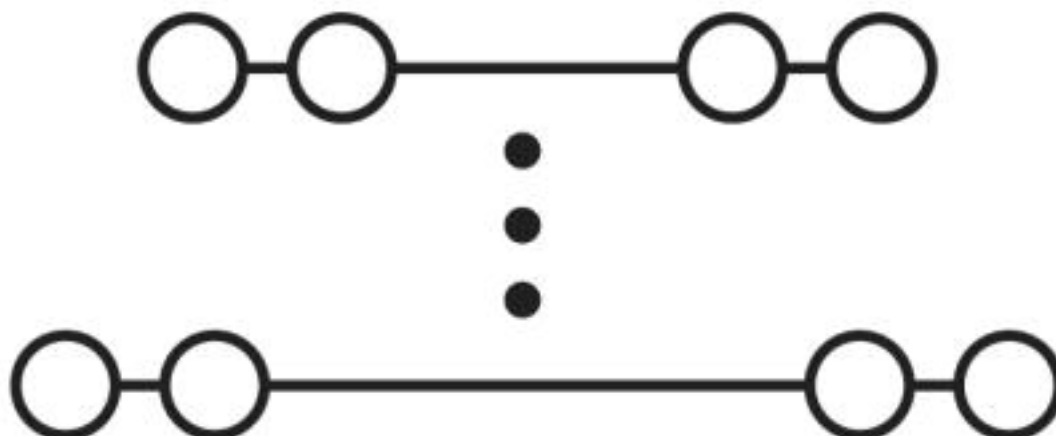
Environmental Product Compliance

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

Drawings

Marshalling panel - RV 8-PV-TP(2,4X0,8)L - 3191039

Circuit diagram



Approvals

Approvals

Approvals

EAC / EAC

Ex Approvals

Approval details

EAC	EAC	EAC-Zulassung
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EAC	EAC	RU C- DE.BL08.B.00541
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