

Обзор

информацию продукте



WS1.5-PE-11030000064

Spring-cage type Din-Rail TB, connector method: Spring-cage/plug-in connector, Number of connectors: 2, Number of potentials: 1, Cross section: 0.2 mm² - 1.5 mm², AWG: 28 - 16, Width: 4 mm, Height: 33.8mm, Color: green-yellow, Mounting type: NS 35/7,5, NS 35/15

Преимущества продукта

- spring-cage connection technology, good anti-vibration performance;
- Use an ordinary flat-blade screwdriver, you can easily wire and take the wire;
- Grounding structure, protection circuit;
- Can be matched with marker strips to avoid incorrect insertion of wires.

Сертификация продукции



Технические данные

Чертеж изделия

3D модель

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Overview

Connection method	spring-cage connection
Number of potentials	1
Number of rows	1
number of connections	2
electric potentials	1
Open-end side panels	Yes
Insulation Materials	PA

Flame retardant grade, in line with UL 94	V0
Application field	Railway industry, mechanical engineering, factory engineering, process industry, etc.
color	yellow-green

Dimension

NS 35/7,5 Height	34.7mm
End plate width	2.5mm
NS 35/15 Height	42.2mm
length	53.6mm
width	4mm
Height	33.8mm

Wiring data

Strip length	12~13mm
Conductor cross section solid	0.2~1.5mm ²
Conductor cross section flexible	0.2~1.5mm ²
Conductor cross section flexible AWG	28~16
Conductor cross section solid AWG	28~16

Environmental conditions

Ambient temperature (operation)	-40 °C ~ 105 °C (depending on derating curve)
Ambient temperature (storage / transport)	-5 °C ~ 70 °C
Ambient temperature (assembly)	-5 °C ~ 70 °C
Ambient temperature (execution)	-5 °C ~ 70 °C
Relative humidity (storage/transport)	25%~75%

UL Electrical parameters

standard test	UL1059
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IEC Electrical parameters

standard test	IEC60947-7-2
Pollution level	3
Overvoltage level	III
Insulating material group	I
Rated surge voltage	8KV

Mechanical performance test

Mechanical performance test	Passed the test
Bending test rotation speed	10rpm
Bending test	135
Bend test lead cross section/weight	0.2mm ² /0.2kg
	1.5mm ² /0.4kg
Tensile test results	Passed the test
Conductor cross-section tensile test/set point traction	0.2mm ² /10N
	1.5mm ² /40N

Environmental protection

REACH SVHC	Lead 7439-92-1
RoHS	No excessive harmful substances

Electrical performance test

Requirement, voltage drop	≤3.2mV
Voltage drop test results	Passed the test
Temperature rise test result	Passed the test

Аксессуары

Marking & Installation

Marking strip	ZB4
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Marker cards	DBE-1
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Accessories

End cover	D-WS1.5
End clamp	E-WS
DIN rail	NS35/7.5-1000-00A(H)

Бизнес-данные

Номер заказа	11030000064
Единица упаковки	100
Минимум для заказа	100
Вес продукции (без упаковки)	8.32