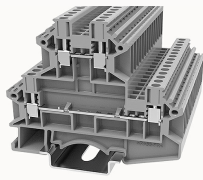


Обзор

информацию продукте



## DCKKB2.5-11020000073

Screw type Din-Rail TB, Rated voltage : 500 V, Rated current: 24 A, connector method: Screw/plug-in connector, Number of connectors: 4, Number of potentials: 1, Cross section: 0.2 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 26 - 12, Width: 5.1 mm, Height: 61.8mm, Color: gray, Mounting type: NS 35/7,5, NS 35/15

Преимущества продукта

- Steel screw connection technology, reliable connection;
- Equipped with dual-channel bridge wells, circuit connection testing is more flexible;
- Double-layer structure saves wiring space;
- Unique plug-in bridge, high circuit connection efficiency;
- The box has a baffle to prevent mis-insertion;
- Can be matched with marker strips to avoid incorrect insertion of wires.

Сертификация продукции



Технические данные

Чертеж изделия

3D модель

□

Overview

Connection method	screw connection
Number of potentials	1
Number of rows	2
number of connections	4
electric potentials	2
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	Gray

#### Dimension

NS 35/7,5 Height	63mm
End plate width	1.5mm
NS 35/15 Height	70.5mm
length	76mm
width	5.1mm
Height	61.8mm

#### Wiring data

Strip length	8~10mm
Conductor cross section solid	0.5~4mm <sup>2</sup>
Conductor cross section flexible	0.5~2.5mm <sup>2</sup>
Conductor cross section flexible AWG	26~12
Conductor cross section solid AWG	26~12
screw thread	M2.5
Tightening torque	0.4N.m

#### 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
Rated voltage (Use Group B)	300V
Rated current (Use Group B)	20A

#### IEC Electrical parameters

standard test	IEC60947-7-1
Pollution level	3
Overvoltage level	III
Insulating material group	I
Rated voltage (III / 3)	500V
Rated current (III / 3)	24A
Rated surge voltage	6KV

#### Safety test

Anti-finger touch	IP20
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#### 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 <sup>2</sup> /0.2kg
	2.5mm <sup>2</sup> /0.7kg
Tensile test results	Passed the test
Conductor cross-section tensile test/set point traction	0.2mm <sup>2</sup> /10N
	2.5mm <sup>2</sup> /50N

#### 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	ZB5
Marker cards	DBE-1

**Accessories**

End cover	D-DCKKB2.5
Bridge	DFA2.5
End clamp	E-WS
DIN rail	NS35/7.5-1000-00A(H)

**Бизнес-данные**

Номер заказа	11020000073
Единица упаковки	50
Минимум для заказа	50
Вес продукции (без упаковки)	12.22