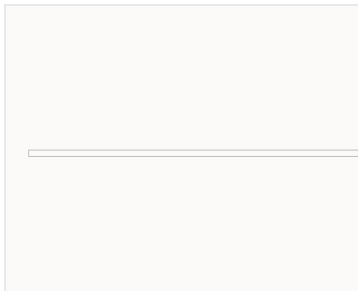


Overview

Product information



DSKK4-11040000064

Double-layer rail terminal, wiring method: direct insertion connection, rated voltage: 500 V, rated current: 32 A, connection quantity: 4, digit: 1, wiring capacity: 0.2 mm² - 6 mm², AWG: 24 - 10, width: 6.2 mm, color: gray, installation method: NS35/7.5, NS35/15

Product advantages

- ☑ Double-level terminal block.
- ☑ Push-in connection technology, tool-free operation, more convenient and faster;
- ☑ With orange wire button, one word or cross screwdriver can release wire.
- ☑ Unique plug-in bridge, high circuit connection efficiency.
- ☑ Optional marker to avoid wire mis-inserting.
- ☑ Equipped with test holes for easy testing of the circuit.

Product certification



Technical data

Product drawing

3D model

□

UL Electrical parameters

Rated voltage	300V
Rated current	28A

Wiring data

Conductor cross section flexible (ferrule without plastic sleeve)	0.2-4mm ²
Conductor cross section flexible (ferrule with plastic sleeve)	0.2-4mm ²

2 flexible conductors with a TWIN ferrule	0.5-1mm²
Strip length	11~13mm
Conductor cross section solid	0.2~6mm²
Conductor cross section flexible	0.2~4mm²
Conductor cross section solid AWG	24~10

Environmental conditions

Ambient temperature (storage / transport)	-25℃~60℃
Ambient temperature (operation)	-40 °C ~ 105 °C (depending on derating curve)
Relative humidity (storage/transport)	25%~75%

IEC Electrical parameters

Rated voltage (III / 3)	500V
Rated current (III / 3)	32A
Rated surge voltage	6KV

Safety test

Anti-finger touch	Passed the test
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Mechanical performance test

Mechanical strength	Passed the test
Fixing support	Passed the test
Rotational Pull Test	Passed the test

Environmental protection

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

Electrical performance test

Voltage drop	≤3.2mV
Temperature rise test	≤45 K

Dimension

Height	41.25mm
NS 35/7,5 Height	48.75mm
End plate width	2.2mm
NS 35/15 Height	56.25mm
length	83.5mm
width	6.2mm

Overview

Insulating material group	I
standard test	IEC60947-7-1
Connection type	In line connection
Number of rows	2
number of connections	4
Open-end side panels	Yes
Insulation Materials	PA
Flame retardant grade, in line with UL 94	V0

Accessories

Marker

Top marker	/
Side marker	ZSF6
Marker support	DMTH5-2 / DMTH5-3

Accessories

Slotted screwdriver size (Blade thickness x Width) mm	0.6x3.5
Bridge	DFBXX-6.2

End cover	D-DSKK4
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Installation

End clamp	E-WS N / E-PC-1100A
Terminal strip marker support	KLM3-20x8 / KLM3-44x8 / DBE-1 / DBE-2
DIN rail	NS35/7.5-1000-00A(H)

Business data

Order number	11040000064
Packing unit	50
Minimum order quantity	50
Products weight (without packaging)	16.41