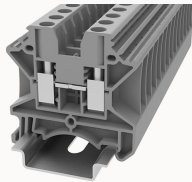


Overview

Product information

**DHV6-11010001084**

Screw type rail terminal, connection method: screw connection, rated voltage: 1000V, rated current: 80A, connection quantity: 2, number of digits: 1, wiring capacity: 0.2~10mm², AWG: 24~8, width: 7.5mm, color: gray, installation method: NS35/7.5, NS35/15

Product advantages

- ☑ Rated voltage in kilovolts
- ☑ Screw self-locking technology, superior anti loosening performance
- ☑ Copper alloy material with excellent conductivity
- ☑ 45 ° large area marking, easy to identify marking area

Product certification

Technical data

Product drawing

3D model

□

Overview

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

Dimension	
width	8.2mm
End plate width	1.5mm
Height	51.5mm
NS 35/7,5 Height	59mm
NS 35/15 Height	66.5mm
Wiring data	
Strip length	9~10mm
Conductor cross section solid AWG	24~10
Conductor cross section solid	0.2~6mm ²
Conductor cross section flexible	0.2~6mm ²
IEC Electrical parameters	
Rated voltage (III / 3)	1000V
Rated surge voltage	8KV
UL Electrical parameters	
Rated voltage	600V
Rated current	50A
Environmental conditions	
Ambient temperature (operation)	-40 °C ~ 105 °C (depending on derating curve)
Relative humidity (storage/transport)	25%~75%
Ambient temperature (storage / transport)	-25°C~60°C
Mechanical performance test	
Mechanical strength	Passed the test
Fixing support	Passed the test
Rotational Pull Test	Passed the test

Electrical performance test

Voltage drop	≤3.2mV
Temperature rise test	≤45 K

Safety test

Anti-finger touch	Passed the test
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Environmental protection

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

Accessories

Marker

Top marker bar	ZB8
Side marking strip	ZS8

Accessories

A screwdriver	0.8x4.0
Bridge components	DFBSXX-8.2(XX: 2-10,20)
End plate	D-DHV6
Grouping partition	ATP-DS / ATP-PC N

Installation

Terminal fixing components	E-PC 1100A / E-WS N
Terminal strip marking bracket	DLM2 / KLM3-20x8 / KLM3-44x8
DIN rail	NS35/7.5-1000-00A(H)
Guide rail protection cover	AP3-COVER / AP3-T / AP3-T-KS

Business data

Order number	11010001084
Packing unit	50
Minimum order quantity	50
Products weight (without packaging)	15.75