

Overview

Product information

**DHV4-2L-HE-LD60-11090000027**

Double layer fuse terminal, wiring method: screw connection, fuse type: G/5 x 20, glass/ceramic/, Rated voltage: 60 V, rated current: 6.3 A, connection quantity: 4, number of digits: 1, wiring capacity: 0.14 mm² -6 mm², AWG: 26-10, width: 6.2 mm, color: black, 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	2
number of connections	4
Open-end side panels	Yes
Insulation Materials	PA
Flame retardant grade, in line with UL 94	V0
Insulating material group	I
standard test	IEC60947-7-3
Connection method	screw connection

Dimension

width	6.2mm
End plate width	2.2mm
Height	95.75mm
NS 35/7,5 Height	103.25mm
NS 35/15 Height	118.25mm
length	100.45mm

Wiring data

Strip length	9~10mm
Conductor cross section solid AWG	26~14
Conductor cross section solid	0.14~4mm ²
Conductor cross section flexible	0.14~4mm ²
Conductor cross section flexible (ferrule without plastic sleeve)	0.14~4mm ²
Conductor cross section flexible (ferrule with plastic sleeve)	0.14~4mm ²

IEC Electrical parameters

Rated voltage(III/3)	60V
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IEC Electrical parameters

Rated current (III / 3)	6.3A
Rated surge voltage	6KV

UL Electrical parameters

Rated voltage	60V
Rated current	6.3A

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

Accessories

Marker

Top marker bar	/
Side marking strip	ZS6/ZB6

Accessories

A screwdriver	0.6x3.5
Bridge components	DFBSXX-6.2(XX: 2-10,20)
End plate	D-DHV4-2L-MT
Grouping partition	ATP-DS / ATP-PC N

Installation

Terminal fixing components	E-PC 1100A / E-WS N
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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	11090000027
Packing unit	80
Minimum order quantity	80
Products weight (without packaging)	29.82