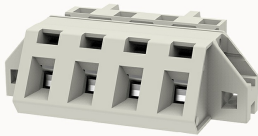


Overview

Product information

**8EDG-STDBM-7.5-10020002170**

Pluggable terminal blocks, Rated current: 20A. Rated voltage
(III/3) : 400V, pitch: 7.5mm, Color: gray, Contact surface : Tin

Product advantages

- ✓ Can achieve 90° transfer connection
- ✓ Cage clamp connection technology, fast wiring
- ✓ Panel or through-wall mounting, suitable for various situations

Product certification



Technical data

Product drawing

3D model

□

Connection capacity

Conductor cross section solid	0.2~2.5mm ²
Conductor cross section flexible	0.2~2.5mm ²
AWG	22~14AWG
Strip length	8mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	15A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage	400V
Rated voltage(III/3)	400V
Rated current	20A
Rated surge voltage(III/3)	4KV

Item properties

Connection direction	45°
Type of installation	panel
Connection method	spring-cage connection
Pitch	7.5mm
Number of potentials	4
Pluggable or not	Yes
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact point metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC61984/ UL1059
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Environmental data

Ambient temperature (operation)	-40℃~105℃(depending on derating curve)
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Accessories

Tool

Screwdriver

/

Operating tool

/

Accessories

Coding strip

/

Bridge

DG018-5.0

Marking strip

/

Others

/

Business data

Order number

10020002170

Packing unit

40

Minimum order quantity

30

Products weight (without
packaging)

7.84