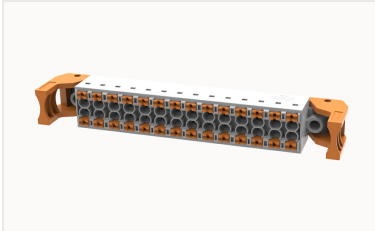


Overview

Product information



15EDGKNHGM-6.35-10020008884

Pluggable terminal blocks, Rated current:6A, Rated voltage (III/2) :400V, pitch:6.35mm, Color:grey, Contact surface :Tin

Product advantages

- Compatible with 4U chassis, meeting IP20 protection level
- High density integrated design, meeting signal transmission requirements, compatible with 4T panel installation
- The plug is designed to facilitate easy removal and insertion
- Meets the professional requirements of State Grid Corporation of China, with independent patents
- Direct insertion wiring improves wiring efficiency
- The maximum wire diameter of a single wiring hole can reach 1.5mm²

Product certification

Technical data

Product drawing

3D model

□

Packaging information

Type of packaging

box-packed

Climatic test

IP class

IP20

Connection capacity

Conductor cross section solid

0.5~1.5mm²

Conductor cross section flexible

0.5~1.5mm²

AWG

20~16AWG

Strip length

12mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	6A
Rated current (D)	6A

Electrical parameters IEC

Rated voltage	400V
Rated voltage(III/3)	320V
Rated current	6A
Rated voltage(III/2)	400V
Rated voltage(II/2)	630V
Rated surge voltage(III/3)	4KV
Rated surge voltage(III/2)	4KV
Rated surge voltage(II/2)	4KV

Item properties

Connection direction	0°
Connection method	Push-in spring connection
Pitch	6.35mm
Number of potentials	28
Pluggable or not	Yes
Number of rows	2

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact point metal surface	tin-plated

Contact zone metal surface	tin-plated
Insulation Materials	PA66
Shell color	Gray
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC61984/ UL1059
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Environmental data

Relative humidity (storage/transport)	30% ~ 70%
Ambient temperature (assembly)	-5°C~100°C
Ambient temperature (operation)	-40°C~105°C(depending on derating curve)
Ambient temperature (storage / transport)	-40°C~70°C

Accessories

Business data

Order number	10020008884
Packing unit	70
Minimum order quantity	
Products weight (without packaging)	41.63