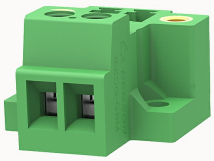
Overview

Product information



15EDG-GBM-3.81-10010000001

Pluggable terminal blocks,Rated current:7A.Rated voltage （III/2）:250V,pitch:3.81mm,Color:green,Contact surface :Tin

Product advantages

☑ Adapt to multi-type plugs, device design is highly flexible
☑ Keying parts can be installed
☑ Universal installation method, suitable for various situations

Product certification

Technical data

Product drawing

3D model

Connection capacity

Conductor cross section solid	0.2~1.5mm²
Conductor cross section flexible	0.2~1.5mm²
AWG	30~14AWG
Torque	0.2N.m
Strip length	6mm

Electrical parameters UL

Rated voltage (B)	300V
Rated current (B)	8A

Electrical parameters IEC

Rated voltage	250V
Rated current	7A
Rated voltage(III/2)	250V
Rated surge voltage(III/2)	2.5KV

Item properties

Connection direction	0°
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M2
Pitch	3.5mm
Number of potentials	2
Pluggable or not	Yes
Number of rows	1

Material data

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

Mechanical tests

Test Specification	IEC61984/ UL1059

Environmental data

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

Accessories

Tool

Screwdriver	0.4x2.5,Slotted screwdriver
Operating tool	/

Accessories

Coding strip	15EDG-PWI
Bridge	DG032-3.81
Marking strip	/
Others	/

Business data

Order number	10010000001
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	4.4166666666667