

## Overview

## Product information



## DG44B-1-B-12060000035

Double-layer barrier terminal blocks,Rated current:15A.Rated voltage (UL) :300V,Cross section:22~14AWG,pitch:9.525mm,Color:black,Contact surface:Tin

## Product advantages

- ☑ Screw connection for worldwide use
- ☑ Fence type wiring structure, stable and reliable connection
- ☑ Used in industrial control field to save equipment installation space

Product certification





Technical data	
Product drawing	
3D model	
3D model	
Processing notes	
Process	Wave soldering/manual soldering
Connection capacity	
AWG	22~14AWG
Torque	0.8N.m
Electrical parameters UL	
Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	15A

Rated current (D)	10A	
lectrical parameters IEC		
Rated current	640V	
	24A	
em properties		
Type of installation	PCB welding	
Pin arrangement	Double-row of misalignment	
Connection method	Screw connection	
Screwdriver	slotted-phillips screwdriver	
screw thread	M3.5	
Pitch	9.525mm	
Number of potentials	10	
Pluggable or not	Yes	
Number of rows	2	
laterial data		
Environmental items	Compliant with REACH/RoHS	
Contact material	Copper alloy	
Contact point metal surface	Gold plate	
Contact zone metal surface	Gold plate	
Insulation Materials	PA66	
Insulating material group	II .	
Flammability rating	UL94V-0	
lechanical tests		
Test Specification	UL1059	

Ambient temperature (operation)

-40 °C~105 °C (depending on derating curve)

Accessories		
Accessories		

Business data		
Order number	12060000035	
Packing unit	70	
Minimum order quantity		
Products weight (without packaging)	57.1	