## Overview

### Product information



# DG270-10.0-DA-10060002807

PCB spring terminal blocks,Rated current:76A.Rated voltage（III/2）:1000V,pitch:10.0mm,Color:green,Contact surface :Tin

### Product advantages

- ☑ Cage clamp connection technology,fast wiring
- ☑ Universal installation method, suitable for various situations
- ☑ Rotatable operating handle,easy to operate

### Product certification

## Technical data

### Product drawing

### 3D model

### Electrical parameters IEC

| | |
|---|---|
| Rated voltage | 1000V |
| Rated voltage(III/3) | 1000V |
| Rated current | 76A |
| Rated voltage(III/2) | 1000V |
| Rated voltage(II/2) | 1000V |
| Rated surge voltage(III/3) | 8KV |
| Rated surge voltage(III/2) | 8KV |
| Rated surge voltage(II/2) | 8KV |

### Item properties

| | |
|---|---|
| Connection direction | 0° |

| | |
|---|---|
| Pitch | 10mm |
| Number of potentials | 2 |
| Pluggable or not | no |
| Number of rows | 1 |

Material data

| | |
|---|---|
| Environmental items | Compliant with REACH/RoHS |
| 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

Accessories

| | |
|---|---|
| Coding strip | / |
| Bridge | / |
| Marking strip | / |
| Others | / |

Tool

| | |
|---|---|
| Operating tool | / |
| Screwdriver | / |

## Business data

| | |
|---|---|
| Order number | 10060002807 |
| Packing unit | 0 |
| Minimum order quantity | 30 |
| Products weight (without packaging) | 10.15 |