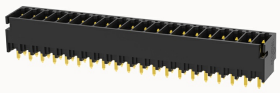
## Overview

### Product information



# 15EDGVHC-THR-2.54-10030013878

Pluggable terminal blocks,Rated current:6A.Rated voltage（III/2）:200V,pitch:2.54mm,Color:black,Contact surface :Gold

### Product advantages

- ☑ High-density double row, compact structure
- ☑ Gold plated contacts for more stable transmission
- ☑ High temperature material,Satisfy reflow soldering

### Product certification

## Technical data

### Product drawing

### 3D model

### Electrical parameters UL

| | |
|---|---|
| Rated current (C) | 6A |
| Rated voltage (C) | 50V |

### Processing notes

| | |
|---|---|
| Process | Reflow soldering/wave soldering/manual soldering |

### Electrical parameters UL

| | |
|---|---|
| Rated voltage (B) | 150V |
| Rated current (B) | 6A |

### Electrical parameters IEC

| | |
|---|---|
| Rated voltage | 160V |
| Rated voltage(III/3) | 63V |
| Rated current | 6A |
| Rated voltage(III/2) | 160V |
| Rated voltage(II/2) | 320V |
| Rated surge voltage(III/3) | 2.5KV |
| Rated surge voltage(III/2) | 2.5KV |
| Rated surge voltage(II/2) | 2.5KV |

Item properties

| | |
|---|---|
| Connection direction | 90° |
| Type of installation | PCB welding |
| Pin arrangement | Double-row in a straight line |
| Pitch | 2.54mm |
| Number of potentials | 40 |
| Pluggable or not | Yes |
| Number of rows | 2 |

Material data

| | |
|---|---|
| Environmental items | Compliant with REACH/RoHS |
| Contact material | Copper alloy |
| Contact zone metal surface | Gold plate |
| Insulation Materials | High temperature resistant materials |
| Insulating material group | I |
| Flammability rating | UL94V-0 |

Mechanical tests

| | |
|---|---|
| Test Specification | IEC61984/ UL1059 |

## Environmental data

| | |
|---|---|
| Ambient temperature (operation) | -30℃~120℃(depending on derating curve) |

## Accessories

## Business data

| | |
|---|---|
| Order number | 10030013878 |
| Packing unit | 910 |
| Minimum order quantity | |
| Products weight (without packaging) | 2.8 |