

## TERMINAL BLOCKS



FVB5,08Pxx



FVB5,00Pxx



FVB3,81Pxx



FVB3,50Pxx



FH5,08Pxx



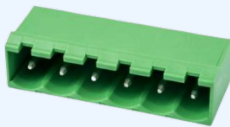
FH5,00Pxx



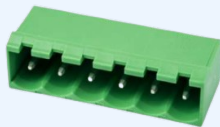
FH3,81Pxx



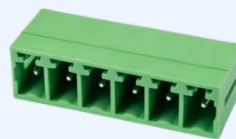
FH3,50Pxx



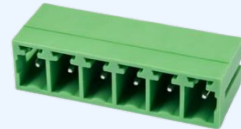
MHC5,08Pxx



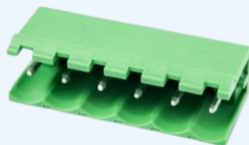
MHC5,00Pxx



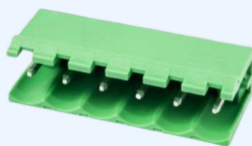
MHC3,81Pxx



MHC3,50Pxx



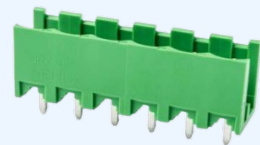
MHO5,08Pxx



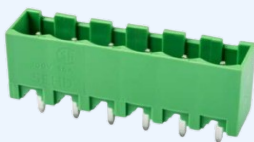
MHO5,00Pxx



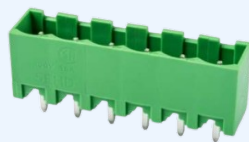
MVO5,08Pxx



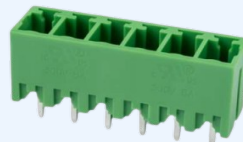
MVO5,00Pxx



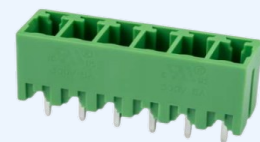
MVC5,08Pxx



MVC5,00Pxx



MVC3,81Pxx



MVC3,50Pxx



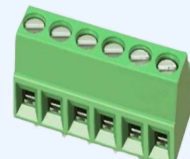
PVB5,08Pxx



PVB5,00Pxx

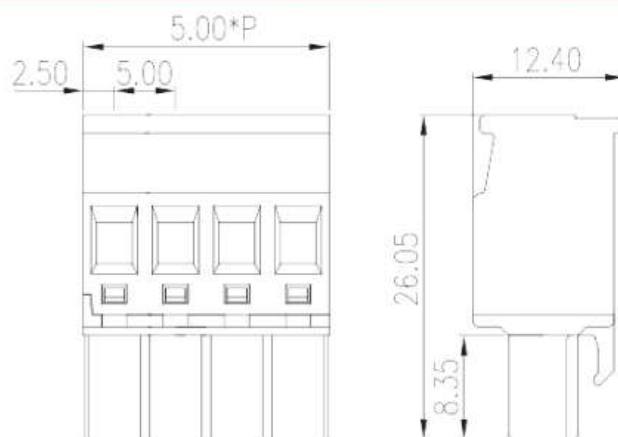


PVB3,81Pxx



PVB3,50Pxx

# FVB5,00Pxx



## Product Description

Pitch : 5.00 mm, 300V, 15A

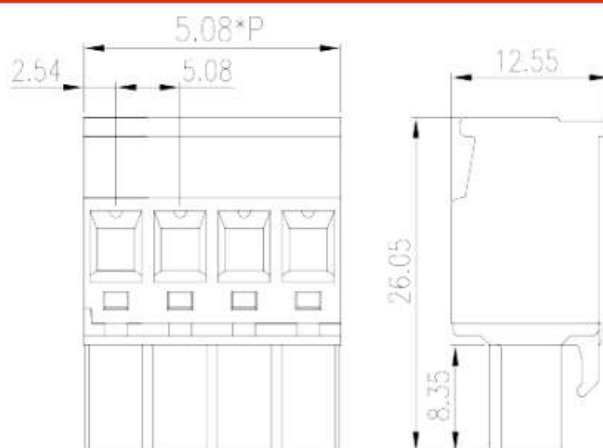
## General information

|                     |                                        |
|---------------------|----------------------------------------|
| Short description   | PCB Connector – Plug, Screw Connection |
| Category            | PCB Connector – Plug                   |
| Pitch (mm)          | 5.00                                   |
| Color               | Green (default)                        |
| Connection method   | Screw Connection                       |
| Type of locking     | Without                                |
| Length (mm)         | 5.00*P                                 |
| Width (mm)          | 12.4                                   |
| Height (mm)         | 26.05                                  |
| Number of positions | 02P~24P                                |
| Level               | Single level                           |

## Material information

|                                              |    |
|----------------------------------------------|----|
| Insulation material                          | PA |
| Insulation material group                    | I  |
| Flame retardant rating , compliant with UL94 | V0 |

# FVB5,08Pxx



## Product Description

Pitch : 5.08 mm, 300V, 15A

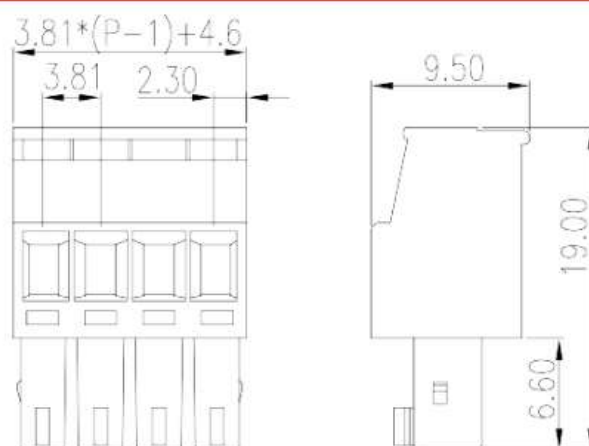
## General information

|                     |                                      |
|---------------------|--------------------------------------|
| Short description   | PCB Connector Plug, Screw Connection |
| Category            | PCB Connector – Plug                 |
| Pitch (mm)          | 5.08                                 |
| Color               | Green (default)                      |
| Connection method   | Screw Connection                     |
| Type of locking     | Without                              |
| Length (mm)         | 5.08*P                               |
| Width (mm)          | 12.55                                |
| Height (mm)         | 26.05                                |
| Number of positions | 02P~24P                              |
| Level               | Single level                         |

## Material information

|                                              |    |
|----------------------------------------------|----|
| Insulation material                          | PA |
| Insulation material group                    | I  |
| Flame retardant rating , compliant with UL94 | V0 |

# FVB3,81Pxx



## Product Description

Pitch : 3.81 mm, 300V, 8A

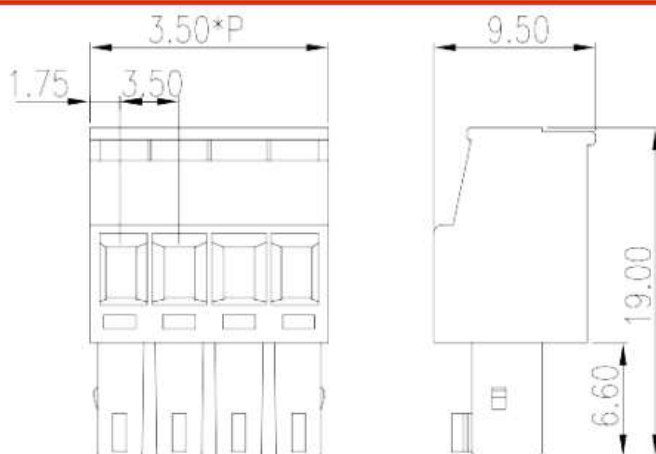
## General information

|                     |                                        |
|---------------------|----------------------------------------|
| Short description   | PCB Connector – Plug, Screw Connection |
| Category            | PCB Connector – Plug                   |
| Pitch (mm)          | 3.81                                   |
| Color               | Green (default)                        |
| Connection method   | Screw Connection                       |
| Type of locking     | Without                                |
| Length (mm)         | $3.81*(P-1)+4.6$                       |
| Width (mm)          | 9.5                                    |
| Height (mm)         | 19                                     |
| Number of positions | 02P~22P                                |
| Level               | Single level                           |

## Material information

|                                              |    |
|----------------------------------------------|----|
| Insulation material                          | PA |
| Insulation material group                    | I  |
| Flame retardant rating , compliant with UL94 | V0 |

# FVB3,5Pxx



## Product Description

Pitch : 3.50 mm, 300V, 8A

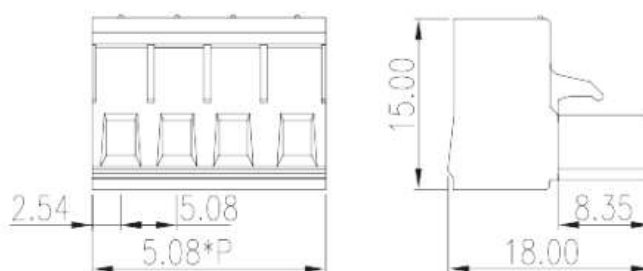
## General information

|                     |                                        |
|---------------------|----------------------------------------|
| Short description   | PCB Connector – Plug, Screw Connection |
| Category            | PCB Connector – Plug                   |
| Pitch (mm)          | 3.5                                    |
| Color               | Green (default)                        |
| Connection method   | Screw Connection                       |
| Type of locking     | Without                                |
| Length (mm)         | 3.50*P                                 |
| Width (mm)          | 9.5                                    |
| Height (mm)         | 19                                     |
| Number of positions | 02P~22P                                |
| Level               | Single level                           |

## Material information

|                                              |    |
|----------------------------------------------|----|
| Insulation material                          | PA |
| Insulation material group                    | I  |
| Flame retardant rating , compliant with UL94 | V0 |

# FH5,08Pxx



## Product Description

Pitch : 5.08 mm, 300V, 15A

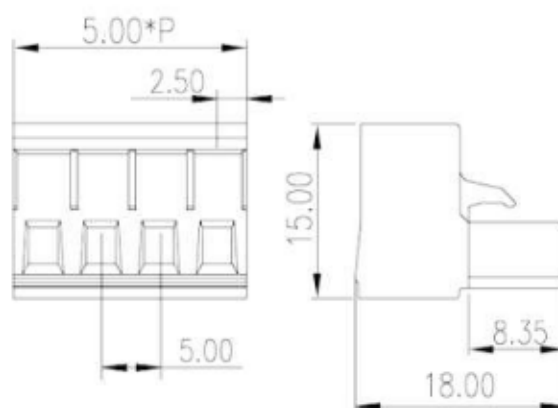
## General information

|                     |                                      |
|---------------------|--------------------------------------|
| Short description   | PCB Connector Plug, Screw Connection |
| Category            | PCB Connector – Plug                 |
| Pitch (mm)          | 5.08                                 |
| Color               | Green (default)                      |
| Connection method   | Screw Connection                     |
| Type of locking     | Without                              |
| Length (mm)         | 5.08*P                               |
| Width (mm)          | 18                                   |
| Height (mm)         | 15                                   |
| Number of positions | 02P~24P                              |
| Level               | Single level                         |

## Material information

|                                              |    |
|----------------------------------------------|----|
| Insulation material                          | PA |
| Insulation material group                    | I  |
| Flame retardant rating , compliant with UL94 | V0 |

# FH5,00Pxx



## Product Description

Pitch : 5.00 mm, 300V, 15A

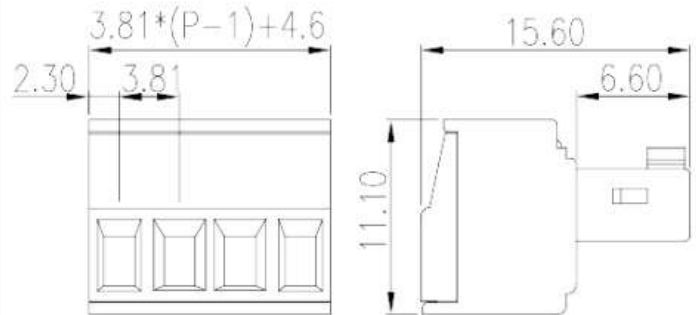
## General information

|                     |                                        |
|---------------------|----------------------------------------|
| Short description   | PCB Connector – Plug, Screw Connection |
| Category            | PCB Connector – Plug                   |
| Pitch (mm)          | 5.00                                   |
| Color               | Green (default)                        |
| Connection method   | Screw Connection                       |
| Type of locking     | Without                                |
| Length (mm)         | 5.00*P                                 |
| Width (mm)          | 18                                     |
| Height (mm)         | 15                                     |
| Number of positions | 02P~24P                                |
| Level               | Single level                           |

## Material information

|                                              |    |
|----------------------------------------------|----|
| Insulation material                          | PA |
| Insulation material group                    | I  |
| Flame retardant rating , compliant with UL94 | V0 |

# FH3,81Pxx



## Product Description

Pitch : 3.81 mm, 300V, 8A

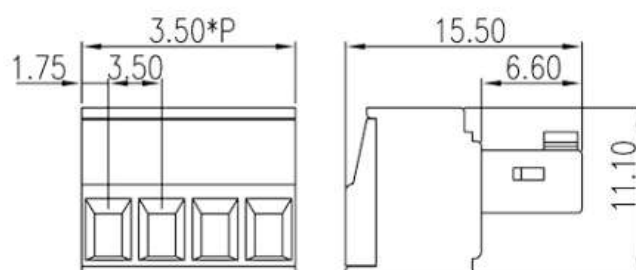
## General information

|                     |                                        |
|---------------------|----------------------------------------|
| Short description   | PCB Connector – Plug, Screw Connection |
| Category            | PCB Connector – Plug                   |
| Pitch (mm)          | 3.81                                   |
| Color               | Green (default)                        |
| Connection method   | Screw Connection                       |
| Type of locking     | Without                                |
| Length (mm)         | $3.81 \times (P-1) + 4.6$              |
| Width (mm)          | 15.6                                   |
| Height (mm)         | 11.1                                   |
| Number of positions | 02P~24P                                |
| Level               | Single level                           |

## Material information

|                                              |    |
|----------------------------------------------|----|
| Insulation material                          | PA |
| Insulation material group                    | I  |
| Flame retardant rating , compliant with UL94 | V0 |

# FH3,50Pxx



## Product Description

Pitch : 3.50 mm, 300V, 8A

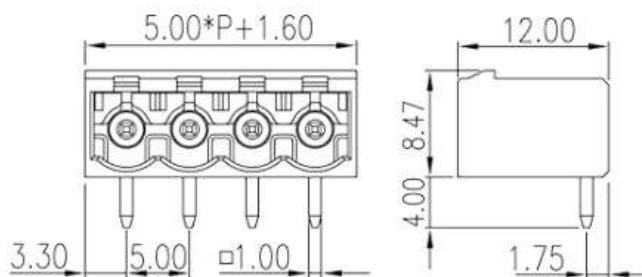
## General information

|                     |                                        |
|---------------------|----------------------------------------|
| Short description   | PCB Connector – Plug, Screw Connection |
| Category            | PCB Connector – Plug                   |
| Pitch (mm)          | 3.50                                   |
| Color               | Green (default)                        |
| Connection method   | Screw Connection                       |
| Type of locking     | Without                                |
| Length (mm)         | 3.50*P                                 |
| Width (mm)          | 15.5                                   |
| Height (mm)         | 11.1                                   |
| Number of positions | 02P~24P                                |
| Level               | Single level                           |

## Material information

|                                              |    |
|----------------------------------------------|----|
| Insulation material                          | PA |
| Insulation material group                    | I  |
| Flame retardant rating , compliant with UL94 | V0 |

# MHC5,00Pxx



## Product Description

Pitch : 5.00 mm, 300V, 15A

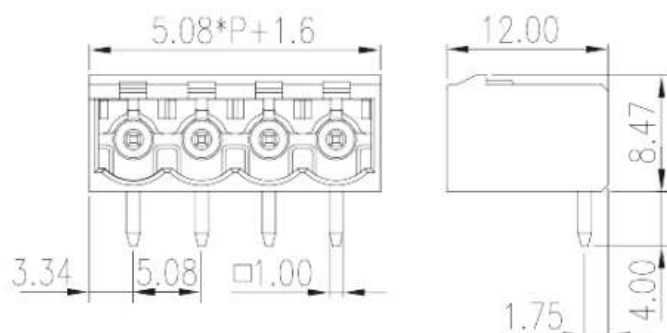
## General information

|                                        |                                        |
|----------------------------------------|----------------------------------------|
| Short description                      | PCB Connector – Socket, Wave soldering |
| Category                               | PCB Connector – Socket                 |
| Pitch (mm)                             | 5.00                                   |
| Color                                  | Green (default)                        |
| Type of locking                        | Without                                |
| Soldering method                       | Wave soldering                         |
| Length (mm)                            | $5.00 \times (P-1) + 6.6$              |
| Width (mm)                             | 12                                     |
| Height (mm)                            | 8.47                                   |
| Pin demensions (Thickness x Width)(mm) | 1.0x1.0                                |
| PCB hole diameter (mm)                 | 1.6~1.7                                |
| Number of positions                    | 02P~24P                                |
| Level                                  | Single level                           |

## Material information

|                     |    |
|---------------------|----|
| Insulation material | PA |
|---------------------|----|

# MHC5,08PXX



## Product Description

Pitch : 5.08 mm, 300V, 15A

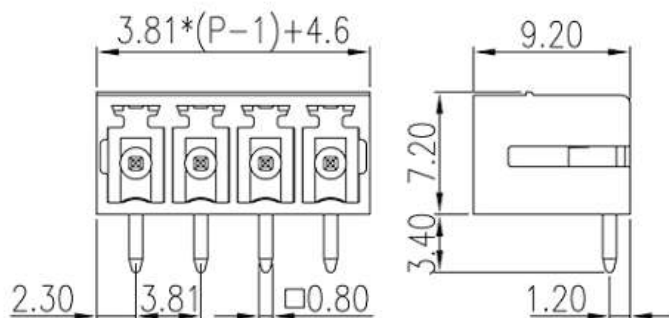
## General information

|                                        |                                        |
|----------------------------------------|----------------------------------------|
| Short description                      | PCB Connector – Socket, Wave soldering |
| Category                               | PCB Connector – Socket                 |
| Pitch (mm)                             | 5.08                                   |
| Color                                  | Green (default)                        |
| Type of locking                        | Without                                |
| Soldering method                       | Wave soldering                         |
| Length (mm)                            | $5.08 \times (P-1) + 6.68$             |
| Width (mm)                             | 12                                     |
| Height (mm)                            | 8.47                                   |
| Pin demensions (Thickness x Width)(mm) | 1.0x1.0                                |
| PCB hole diameter (mm)                 | 1.6~1.7                                |
| Number of positions                    | 02P~24P                                |
| Level                                  | Single level                           |

## Material information

|                     |    |
|---------------------|----|
| Insulation material | PA |
|---------------------|----|

# MHC3,81Pxx



## Product Description

Pitch : 3.81 mm, 300V, 8A

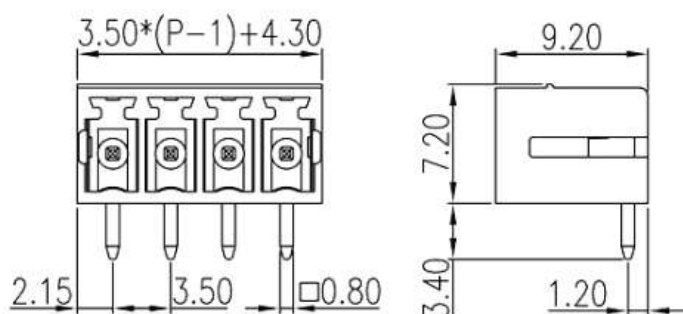
## General information

|                                        |                                        |
|----------------------------------------|----------------------------------------|
| Short description                      | PCB Connector – Socket, Wave soldering |
| Category                               | PCB Connector – Socket                 |
| Pitch (mm)                             | 3.81                                   |
| Color                                  | Green (default)                        |
| Type of locking                        | Without                                |
| Soldering method                       | Wave soldering                         |
| Length (mm)                            | $3.81 \times (P-1) + 4.6$              |
| Width (mm)                             | 9.2                                    |
| Height (mm)                            | 7.2                                    |
| Pin demensions (Thickness x Width)(mm) | 0.8x0.8                                |
| PCB hole diameter (mm)                 | 1.2~1.3                                |
| Number of positions                    | 02P~24P                                |
| Level                                  | Single level                           |

## Material information

|                     |    |
|---------------------|----|
| Insulation material | PA |
|---------------------|----|

# MHC3,50Pxx



## Product Description

Pitch : 3.50 mm, 300V, 8A

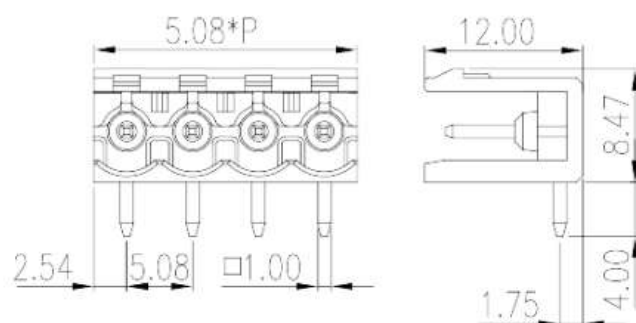
## General information

|                                        |                                        |
|----------------------------------------|----------------------------------------|
| Short description                      | PCB Connector – Socket, Wave soldering |
| Category                               | PCB Connector – Socket                 |
| Pitch (mm)                             | 3.50                                   |
| Color                                  | Green (default)                        |
| Type of locking                        | Without                                |
| Soldering method                       | Wave soldering                         |
| Length (mm)                            | $3.50 \times (P-1) + 4.3$              |
| Width (mm)                             | 9.2                                    |
| Height (mm)                            | 7.2                                    |
| Pin demensions (Thickness x Width)(mm) | 0.8x0.8                                |
| PCB hole diameter (mm)                 | 1.2~1.3                                |
| Number of positions                    | 02P~24P                                |
| Level                                  | Single level                           |

## Material information

|                     |    |
|---------------------|----|
| Insulation material | PA |
|---------------------|----|

# MH05,08Pxx



## Product Description

Pitch : 5.08 mm, 300V, 15A

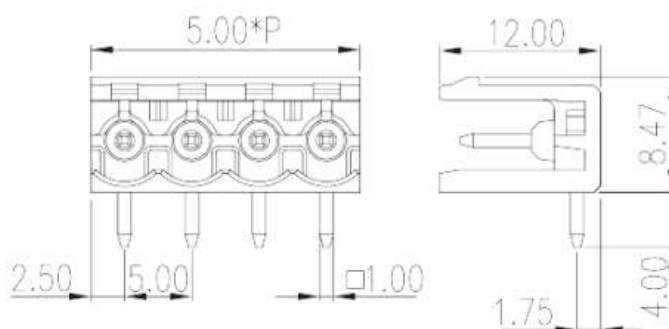
## General information

|                                        |                                        |
|----------------------------------------|----------------------------------------|
| Short description                      | PCB Connector – Socket, Wave soldering |
| Category                               | PCB Connector – Socket                 |
| Pitch (mm)                             | 5.08                                   |
| Color                                  | Green (default)                        |
| Type of locking                        | Without                                |
| Soldering method                       | Wave soldering                         |
| Length (mm)                            | $5.08 \times (P-1) + 5.08$             |
| Width (mm)                             | 12                                     |
| Height (mm)                            | 8.47                                   |
| Pin demensions (Thickness x Width)(mm) | 1.0x1.0                                |
| PCB hole diameter (mm)                 | 1.6~1.7                                |
| Number of positions                    | 02P~24P                                |
| Level                                  | Single level                           |

## Material information

|                     |    |
|---------------------|----|
| Insulation material | PA |
|---------------------|----|

# MH05,00Pxx



## Product Description

Pitch : 5.00 mm, 300V, 15A

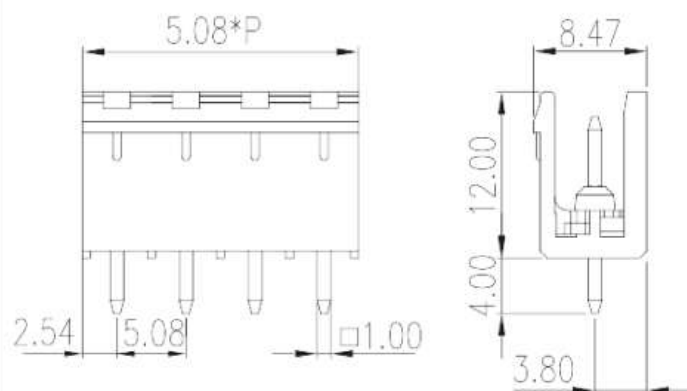
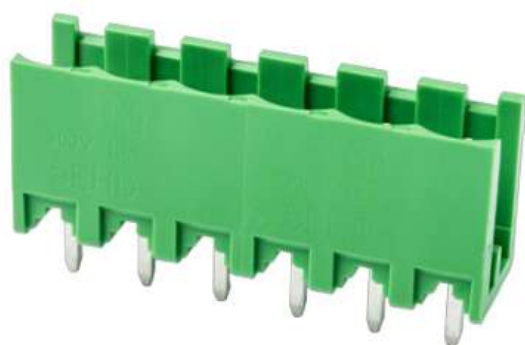
## General information

|                                        |                                        |
|----------------------------------------|----------------------------------------|
| Short description                      | PCB Connector – Socket, Wave soldering |
| Category                               | PCB Connector – Socket                 |
| Pitch (mm)                             | 5.00                                   |
| Color                                  | Green (default)                        |
| Type of locking                        | Without                                |
| Soldering method                       | Wave soldering                         |
| Length (mm)                            | 5.00*P                                 |
| Width (mm)                             | 12                                     |
| Height (mm)                            | 8.47                                   |
| Pin demensions (Thickness x Width)(mm) | 1.0x1.0                                |
| PCB hole diameter (mm)                 | 1.6~1.7                                |
| Number of positions                    | 02P~24P                                |
| Level                                  | Single level                           |

## Material information

|                     |    |
|---------------------|----|
| Insulation material | PA |
|---------------------|----|

# MV05,08Pxx



## Product Description

Pitch : 5.08 mm, 300V, 15A

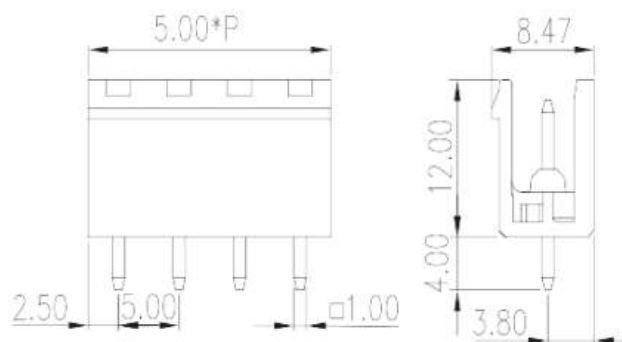
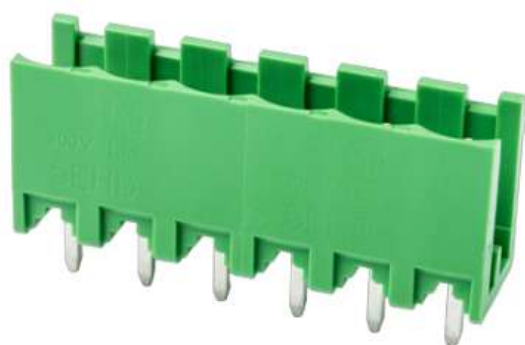
## General information

|                                        |                                        |
|----------------------------------------|----------------------------------------|
| Short description                      | PCB Connector – Socket, Wave soldering |
| Category                               | PCB Connector – Socket                 |
| Pitch (mm)                             | 5.08                                   |
| Color                                  | Green (default)                        |
| Type of locking                        | Without                                |
| Soldering method                       | Wave soldering                         |
| Length (mm)                            | $5.08 \times (P-1) + 5.08$             |
| Width (mm)                             | 8.47                                   |
| Height (mm)                            | 12                                     |
| Pin demensions (Thickness x Width)(mm) | 1.0x1.0                                |
| PCB hole diameter (mm)                 | 1.6~1.7                                |
| Number of positions                    | 02P~24P                                |
| Level                                  | Single level                           |

## Material information

|                     |    |
|---------------------|----|
| Insulation material | PA |
|---------------------|----|

# MV05,00Pxx



## Product Description

Pitch : 5.00 mm, 300V, 15A

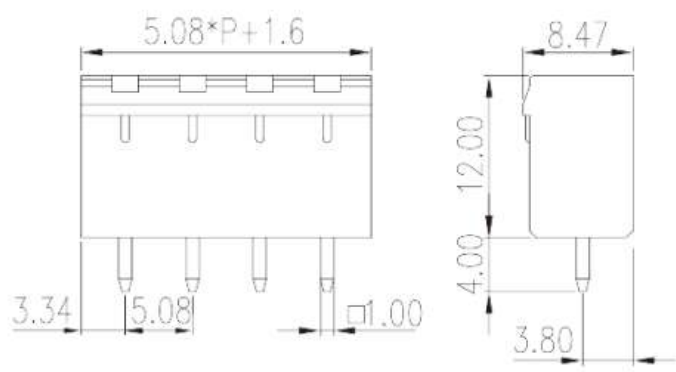
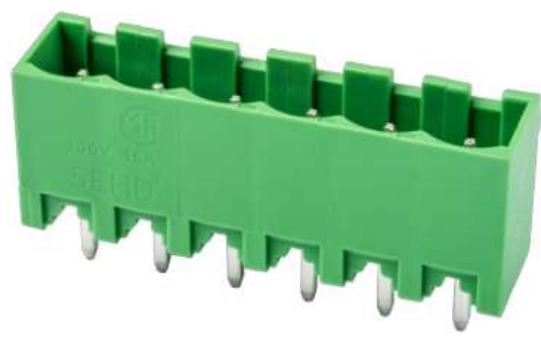
## General information

|                                        |                                        |
|----------------------------------------|----------------------------------------|
| Short description                      | PCB Connector – Socket, Wave soldering |
| Category                               | PCB Connector – Socket                 |
| Pitch (mm)                             | 5.00                                   |
| Color                                  | Green (default)                        |
| Type of locking                        | Without                                |
| Soldering method                       | Wave soldering                         |
| Length (mm)                            | 5.00*P                                 |
| Width (mm)                             | 8.47                                   |
| Height (mm)                            | 12                                     |
| Pin demensions (Thickness x Width)(mm) | 1.0x1.0                                |
| PCB hole diameter (mm)                 | 1.6~1.7                                |
| Number of positions                    | 02P~24P                                |
| Level                                  | Single level                           |

## Material information

|                     |    |
|---------------------|----|
| Insulation material | PA |
|---------------------|----|

# MVC5,08Pxx



## Product Description

Pitch : 5.08 mm, 300V, 15A

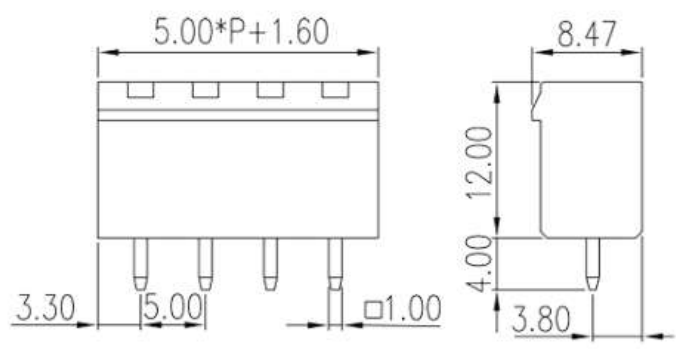
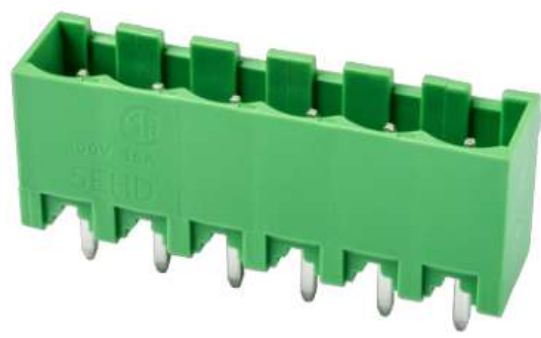
## General information

|                                        |                                        |
|----------------------------------------|----------------------------------------|
| Short description                      | PCB Connector – Socket, Wave soldering |
| Category                               | PCB Connector – Socket                 |
| Pitch (mm)                             | 5.08                                   |
| Color                                  | Green (default)                        |
| Type of locking                        | Without                                |
| Soldering method                       | Wave soldering                         |
| Length (mm)                            | $5.08 \times (P-1) + 6.68$             |
| Width (mm)                             | 8.47                                   |
| Height (mm)                            | 12                                     |
| Pin demensions (Thickness x Width)(mm) | 1.0x1.0                                |
| PCB hole diameter (mm)                 | 1.6~1.7                                |
| Number of positions                    | 02P~24P                                |
| Level                                  | Single level                           |

## Material information

|                     |    |
|---------------------|----|
| Insulation material | PA |
|---------------------|----|

# MVC5,00Pxx



## Product Description

Pitch : 5.00 mm, 300V, 15A

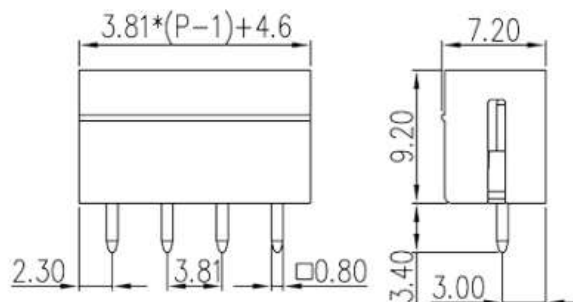
## General information

|                                        |                                        |
|----------------------------------------|----------------------------------------|
| Short description                      | PCB Connector – Socket, Wave soldering |
| Category                               | PCB Connector – Socket                 |
| Pitch (mm)                             | 5.00                                   |
| Color                                  | Green (default)                        |
| Type of locking                        | Without                                |
| Soldering method                       | Wave soldering                         |
| Length (mm)                            | $5.00 \times (P-1) + 6.6$              |
| Width (mm)                             | 8.47                                   |
| Height (mm)                            | 12                                     |
| Pin demensions (Thickness x Width)(mm) | 1.0x1.0                                |
| PCB hole diameter (mm)                 | 1.6~1.7                                |
| Number of positions                    | 02P~24P                                |
| Level                                  | Single level                           |

## Material information

|                     |    |
|---------------------|----|
| Insulation material | PA |
|---------------------|----|

# MVC3,81Pxx



## Product Description

Pitch : 3.81 mm, 300V, 8A

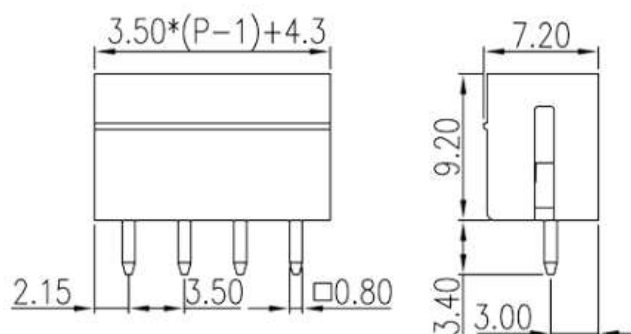
## General information

|                                        |                                        |
|----------------------------------------|----------------------------------------|
| Short description                      | PCB Connector – Socket, Wave soldering |
| Category                               | PCB Connector – Socket                 |
| Pitch (mm)                             | 3.81                                   |
| Color                                  | Green (default)                        |
| Type of locking                        | Without                                |
| Soldering method                       | Wave soldering                         |
| Length (mm)                            | $3.81 \times (P-1) + 4.6$              |
| Width (mm)                             | 7.2                                    |
| Height (mm)                            | 9.2                                    |
| Pin demensions (Thickness x Width)(mm) | 0.8x0.8                                |
| PCB hole diameter (mm)                 | 1.2~1.3                                |
| Number of positions                    | 02P~24P                                |
| Level                                  | Single level                           |

## Material information

|                     |    |
|---------------------|----|
| Insulation material | PA |
|---------------------|----|

# MVC3,50Pxx



## Product Description

Pitch : 3.50 mm, 300V, 8A

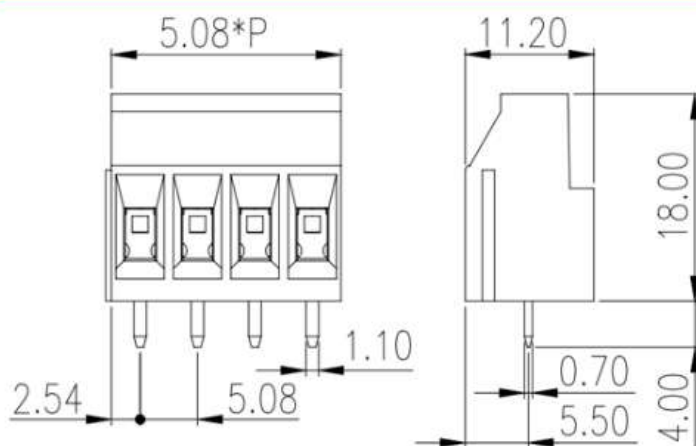
## General information

|                                        |                                        |
|----------------------------------------|----------------------------------------|
| Short description                      | PCB Connector – Socket, Wave soldering |
| Category                               | PCB Connector – Socket                 |
| Pitch (mm)                             | 3.50                                   |
| Color                                  | Green (default)                        |
| Type of locking                        | Without                                |
| Soldering method                       | Wave soldering                         |
| Length (mm)                            | $3.50 \times (P-1) + 4.3$              |
| Width (mm)                             | 7.2                                    |
| Height (mm)                            | 9.2                                    |
| Pin demensions (Thickness x Width)(mm) | 0.8x0.8                                |
| PCB hole diameter (mm)                 | 1.2~1.3                                |
| Number of positions                    | 02P~24P                                |
| Level                                  | Single level                           |

## Material information

|                     |    |
|---------------------|----|
| Insulation material | PA |
|---------------------|----|

# PVB5,08Pxx



## Descrizione del prodotto

Pitch : 5.08mm, 300V, 25A

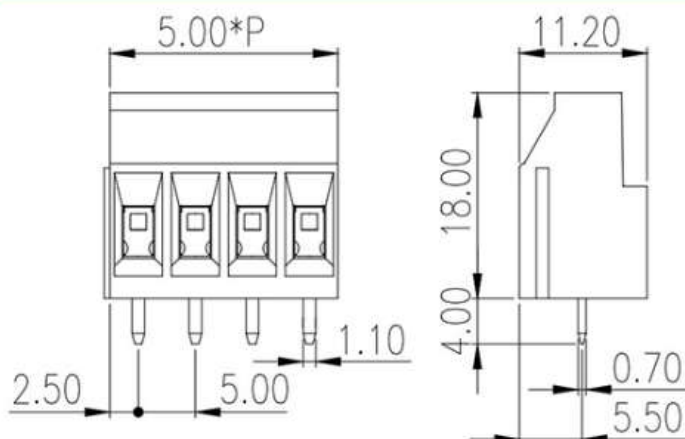
## Informazioni generali

|                                |                                       |
|--------------------------------|---------------------------------------|
| Descrizione breve              | PCB Terminal Blocks, Screw Connection |
| Categoria                      | PCB Terminal Blocks                   |
| Passo(mm)                      | 5.08                                  |
| Colore                         | Green (default)                       |
| Metodo di connessione          | Screw Connection                      |
| Tipologia di serraggio         | Without                               |
| Lunghezza (mm)                 | $5.08 \cdot (P-1) + 5.08$             |
| Larghezza (mm)                 | 11.2                                  |
| Altezza (mm)                   | 18                                    |
| Dimensione del pin (mm)        | 0.7x1.1                               |
| Diametro del foro nel PCB (mm) | 1.6                                   |
| Numero di poli                 | 02P~24P                               |
| Livelli                        | Single level                          |

## Informazioni sul materiale

|                    |    |
|--------------------|----|
| Materiale isolante | PA |
|--------------------|----|

# PVB5,00Pxx



## Descrizione del prodotto

Pitch : 5.00mm, 300V, 25A

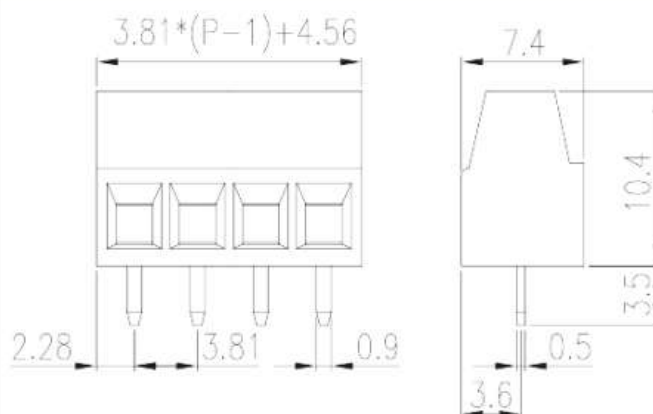
## Informazioni generali

|                                |                                       |
|--------------------------------|---------------------------------------|
| Descrizione breve              | PCB Terminal Blocks, Screw Connection |
| Categoria                      | PCB Terminal Blocks                   |
| Passo(mm)                      | 5.00                                  |
| Colore                         | Green (default)                       |
| Metodo di connessione          | Screw Connection                      |
| Tipologia di serraggio         | Without                               |
| Lunghezza (mm)                 | $5.00 \times (P-1) + 5.0$             |
| Larghezza (mm)                 | 11.2                                  |
| Altezza (mm)                   | 18                                    |
| Dimensione del pin (mm)        | 0.7x1.1                               |
| Diametro del foro nel PCB (mm) | 1.6                                   |
| Numero di poli                 | 02P~24P                               |
| Livelli                        | Single level                          |

## Informazioni sul materiale

|                    |    |
|--------------------|----|
| Materiale isolante | PA |
|--------------------|----|

# PVB3,81Pxx



## Descrizione del prodotto

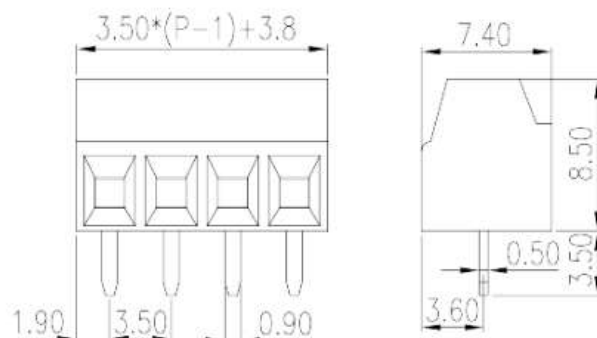
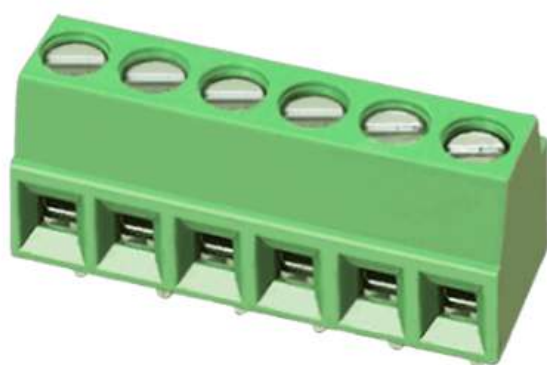
Pitch : 3.81mm, 300V, 15A

## Informazioni generali

|                                |                                       |
|--------------------------------|---------------------------------------|
| Descrizione breve              | PCB Terminal Blocks, Screw Connection |
| Categoria                      | PCB Terminal Blocks                   |
| Passo(mm)                      | 3.81                                  |
| Colore                         | Green (default)                       |
| Metodo di connessione          | Screw Connection                      |
| Tipologia di serraggio         | Without                               |
| Metodo di saldatura            | Wave Soldering                        |
| Lunghezza (mm)                 | 7.4                                   |
| Larghezza (mm)                 | $3.81 \times (P-1) + 4.56$            |
| Altezza (mm)                   | 10.4                                  |
| Dimensione del pin (mm)        | 0.5x0.9                               |
| Diametro del foro nel PCB (mm) | 1.3                                   |
| Numero di poli                 | 02P~24P                               |
| Livelli                        | Single level                          |

## Informazioni sul materiale

# PVB3,50Pxx



## Descrizione del prodotto

Pitch : 3.50mm, 300V, 10A

## Informazioni generali

|                                |                                       |
|--------------------------------|---------------------------------------|
| Descrizione breve              | PCB Terminal Blocks, Screw Connection |
| Categoria                      | PCB Terminal Blocks                   |
| Passo(mm)                      | 3.50                                  |
| Colore                         | Green (default)                       |
| Metodo di connessione          | Screw Connection                      |
| Tipologia di serraggio         | Without                               |
| Lunghezza (mm)                 | $3.50 \times (P-1) + 3.8$             |
| Larghezza (mm)                 | 7.4                                   |
| Altezza (mm)                   | 8.5                                   |
| Dimensione del pin (mm)        | 0.5x0.9                               |
| Diametro del foro nel PCB (mm) | 1.2~1.3                               |
| Numero di poli                 | 02P~24P                               |
| Livelli                        | Single level                          |

## Informazioni sul materiale

|                    |    |
|--------------------|----|
| Materiale isolante | PA |
|--------------------|----|