

## PCB terminal strip; 2 solder pins/pole; 4-pole; pin spacing 5/5.08 mm / 0.2 in

Item No.: 236-404



PCB terminal strip; 2 solder pins/pole; 4-pole; pin spacing 5/5.08 mm / 0.2 in

### Marking

RoHS ✓  
Compliant

### Business data

|                      |               |
|----------------------|---------------|
| Supplier             | WAGO          |
| Item no.             | 236-404       |
| GTIN / EAN           | 4044918894593 |
| Content              | 1             |
| Order amount         | 55            |
| Customer item number |               |

### Notes

Terminal strips with CAGE CLAMP® connection, screwdriver actuation parallel or perpendicular to conductor entry  
Also available with Ex e approval  
For custom terminal strip assemblies  
Operating tools for factory wiring  
45° connection angle permits a wide range of uses and wiring options  
Set to metric or inch pin spacing by compressing terminal strips together or pulling them apart

### Technical data

#### Miscellaneous

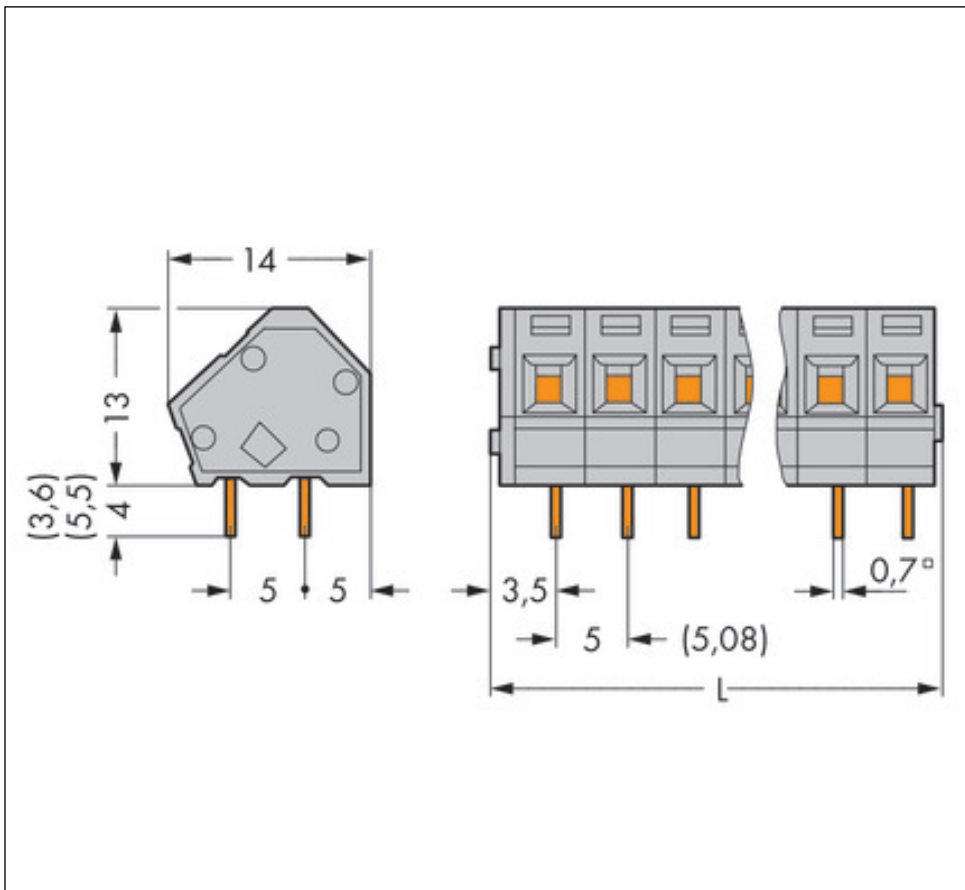
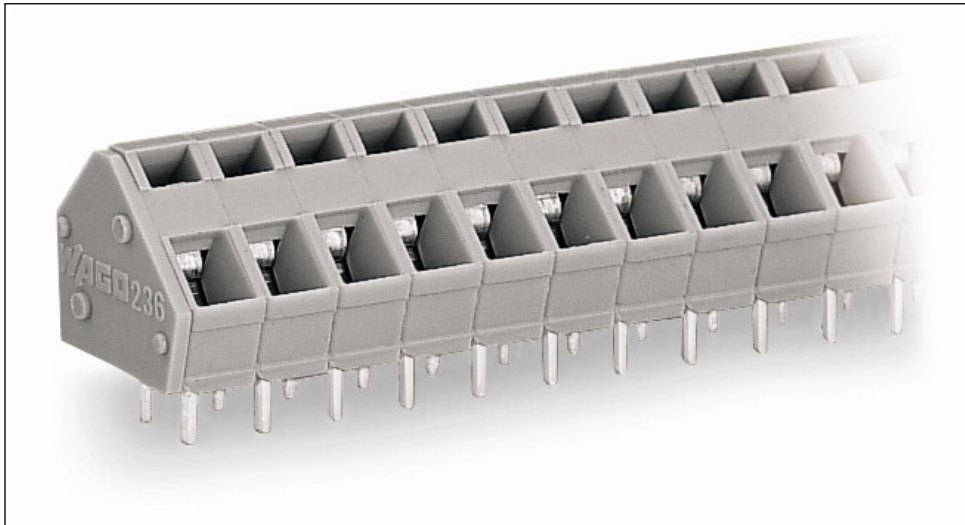
|                                   |                    |
|-----------------------------------|--------------------|
| No. of poles                      | 4                  |
| Pin Spacing                       | 5/5.08 mm / 0.2 in |
| Total number of connection points | 4                  |
| Total number of potentials        | 4                  |
| Color                             | gray               |
| Ratings according to 1            | IEC/EN 60664-1     |
| Overvoltage category EN 1         | III                |

| Technical data                                         |                                              |
|--------------------------------------------------------|----------------------------------------------|
| Pollution degree (1)                                   | 2                                            |
| Rated voltage EN (1) [V]                               | 320 [V]                                      |
| Rated surge voltage (1) [kV]                           | 4 [kV]                                       |
| Nominal current [A]                                    | 24 [A]                                       |
| Overvoltage category EN 2                              | II                                           |
| Degree of pollution (2)                                | 2                                            |
| Rated voltage EN (2) [V]                               | 630 [V]                                      |
| Rated surge voltage (2) [kV]                           | 4 [kV]                                       |
| Nominal current (2) [A]                                | 24 [A]                                       |
| Overvoltage category EN 3                              | III                                          |
| Degree of pollution (3)                                | 3                                            |
| Rated voltage EN (3) [V]                               | 250 [V]                                      |
| Rated surge voltage (3) [kV]                           | 4 [kV]                                       |
| Nominal current (3) [A]                                | 24 [A]                                       |
| Number of individual connection objects at the product | 1                                            |
| Connection technology (1)                              | CAGE CLAMP®                                  |
| Solid sizes 1                                          | 0.08 ... 2.5 mm <sup>2</sup> / 28 ... 12 AWG |
| Fine-stranded wires 1                                  | 0.08 ... 2.5 mm <sup>2</sup> / 28 ... 12 AWG |
| Fine-stranded wires with insulated ferrule 1           | 0.25 ... 1.5 mm <sup>2</sup> / ...           |
| Fine-stranded wires with uninsulated ferrule 1         | 0.25 ... 1.5 mm <sup>2</sup> / ...           |
| Strip length 1                                         | 5 ... 6 mm / 0.2 ... 0.24 in                 |
| Conductor entry angle to the PCB 1 [°]                 | 45 [°]                                       |
| Type of wiring                                         | Front-/Side-entry wiring                     |
| Solder pin arrangement                                 | in-line solder pin                           |
| Solder pin length [mm]                                 | 4 [mm]                                       |
| Solder pin width A [mm]                                | 0.7 [mm]                                     |
| Solder pin width B [mm]                                | 0.7 [mm]                                     |
| Tolerance of drilled hole [mm]                         | 1.1(+ 0.1) [mm]                              |
| Material group                                         | I                                            |
| Insulating material                                    | Polyamide 66 (PA 66)                         |
| Flammability rating per UL 94                          | V0                                           |
| Limit temperature range                                | -60 C ... 105 C                              |
| Clamping spring material                               | Chrome-nickel spring steel (CrNi)            |
| Contact material                                       | Electrolytic copper (Ecu)                    |
| Contact plating                                        | tin-plated                                   |

#### Technical data

|                                |                           |
|--------------------------------|---------------------------|
| <i>Fire load [MJ]</i>          | <i>0.052 [MJ]</i>         |
| <i>Weight [g]</i>              | <i>3.57 [g]</i>           |
| <i>Width</i>                   | <i>22.3 mm / 0.878 in</i> |
| <i>Height</i>                  | <i>17 mm / 0.669 in</i>   |
| <i>Height from the surface</i> | <i>13 mm / 0.512 in</i>   |
| <i>Length</i>                  | <i>14 mm / 0.551 in</i>   |

Images & drawings



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Technische Änderungen und Irrtümer vorbehalten.