



## PCB Connectors

### GSK 801/ 2

Terminal Block Vertical, Pin Spacing: 5.0 mm, 2 pole, Insulating  
 Material: PA 6.6, Voltage Rating: 300 V, Current Rating: 24 A



## Order Info

|                                    |                                                            |
|------------------------------------|------------------------------------------------------------|
| <b>Reference Number (ref. no.)</b> | 321602                                                     |
| <b>Applications</b>                | Lighting, Electrical Appliances, Transformers, Electronics |
| <b>PU</b>                          | 500                                                        |
| <b>EAN</b>                         | 4028012109135                                              |

## Type

|                                |                         |
|--------------------------------|-------------------------|
| <b>Type</b>                    | Terminal Block Vertical |
| <b>Number of poles</b>         | 2 pole                  |
| <b>Clamping Units per Pole</b> | 1                       |
| <b>Colour</b>                  | white                   |
| <b>Connection Type</b>         | Screw                   |

## Technical Data

|                                           |                                                             |
|-------------------------------------------|-------------------------------------------------------------|
| <b>Voltage Rating</b>                     | 300 V                                                       |
| <b>Current Rating</b>                     | 24 A                                                        |
| <b>Insulating Material</b>                | PA 6.6                                                      |
| <b>Contact Material</b>                   | Brass                                                       |
| <b>Core Cross-Section min.</b>            | 0.5 mm <sup>2</sup>                                         |
| <b>Core Cross-Section max.</b>            | 6.0 mm <sup>2</sup>                                         |
| <b>Flammability Rating</b>                | V-2                                                         |
| <b>max. Ambient Temperature Operation</b> | 85 °C                                                       |
| <b>Type of Conductor Solid</b>            | yes                                                         |
| <b>Type of Conductor Flexible</b>         | yes                                                         |
| <b>Type of Conductor Stranded</b>         | yes                                                         |
| <b>Stripping Length</b>                   | 6.7-7.0 mm                                                  |
| <b>Assembly Contact Screw</b>             | 0.6x3.5 / ⌀ 0.5 Nm                                          |
| <b>Pin Spacing</b>                        | 5.0 mm                                                      |
| <b>Approbation UL</b>                     | GSK801_19850129_19941222_UL_E63492_1-03_Description_web.p   |
| <b>Approbation CSA</b>                    | GSK_GST_Printklemmen_Serie_20160404_CSA_70070893_Certificat |