



## PCB Connectors

# GSK 720 H/13 DS

Terminal Block Horizontal, Pin Spacing: 3.5 mm, 13 pole, Wire Protector (DS): yes, Insulating Material: PBT, Voltage Rating: 130 V, Current Rating: 13.5 A, Cross-Section: 1.0 mm<sup>2</sup>

### Order Info

|                                    |  |
|------------------------------------|--|
| <b>Reference Number (ref. no.)</b> | 314513                                       |
| <b>Applications</b>                | Lighting, Electrical Appliances, Electronics |
| <b>PU</b>                          | 250  |

### Type

|                                |                           |
|--------------------------------|---------------------------|
| <b>Type</b>                    | Terminal Block Horizontal |
| <b>Number of poles</b>         | 13 pole                   |
| <b>Clamping Units per Pole</b> | 1                         |
| <b>Colour</b>                  | blue                      |
| <b>Cross-Section</b>           | 1.0 mm <sup>2</sup>       |
| <b>Connection Type</b>         | Screw                     |
| <b>Wire Protector (DS)</b>     | yes                       |

### Technical Data

|   |   |
|---|---|
| <b>Voltage Rating</b>                     | 130 V   |
| <b>Current Rating</b>                     | 13.5 A  |
| <b>Insulating Material</b>                | PBT   |
| <b>Contact Material</b>                   | Brass   |
| <b>Core Cross-Section min.</b>            | 0.5 mm <sup>2</sup>   |
| <b>Core Cross-Section max.</b>            | 1.0 mm <sup>2</sup>   |
| <b>Flammability Rating</b>                | V-0   |
| <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>                   | 4.0-4.5 mm  |
| <b>Assembly Contact Screw</b>             | 0.4x2.5 / ⌀ 0.2 Nm  |
| <b>Pin Spacing</b>                        | 3.5 mm  |
| <b>Approbation EN60998</b>                | GSK720_EN60998_20070920_VDE_40022168_web.pdf                |
| <b>Approbation UL</b>                     | GSK720_19940608_19941222_UL_E63492_1-12_Description_web.p   |
| <b>Approbation CSA</b>                    | GSK_GST_Printklemmen_Serie_20160404_CSA_70070893_Certificat |