



## PCB Connectors

# GSK 830 H/ 4 DS

Terminal Block Horizontal, Pin Spacing: 5.0 mm, 4 pole, Wire Protector (DS): yes, Insulating Material: PBT, Voltage Rating: 250 V, Current Rating: 24 A, Cross-Section: 2.5 mm<sup>2</sup>

### Order Info

<b>Reference Number (ref. no.)</b>	326504
<b>Applications</b>	Lighting, Electrical Appliances, Transformers, Electronics
<b>PU</b>	400

### Type

<b>Type</b>	Terminal Block Horizontal
<b>Number of poles</b>	4 pole
<b>Clamping Units per Pole</b>	1
<b>Colour</b>	blue
<b>Cross-Section</b>	2.5 mm <sup>2</sup>
<b>Connection Type</b>	Screw
<b>Wire Protector (DS)</b>	yes

### Technical Data

<b>Voltage Rating</b>	250 V
<b>Current Rating</b>	24 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>	2.5 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>	4.5-5.0 mm
<b>Assembly Contact Screw</b>	0.6x3.5 / ⌀ 0.5 Nm
<b>Pin Spacing</b>	5.0 mm
<b>Approbation EN60998</b>	GSK830_EN60998_20070920_VDE_40022165_web.pdf
<b>Approbation UL</b>	GSK820_GSK830_19890613_19961122_UL_E63492_1-09_Descripti
<b>Approbation CSA</b>	GSK_GST_Printklemmen_Serie_20160404_CSA_70070893_Certificat