

9. TB704 4-pin Terminal Block

9.1 General Information

This single row 4-pin terminal block is mainly used to connect the supply voltage.

9.2 Order Data

Model Number	Short Description	Image
0TB704.9	Accessory terminal block, 4-pin, screw clamp, 1.5 mm ²	 <p>0TB704.9</p>  <p>0TB704.91</p>
0TB704.91	Accessory terminal block, 4-pin, cage clamp, 2.5 mm ²	

Table 424: TB704 order data

9.3 Technical Data

Product ID	0TB704.9	0TB704.91
Number of Pins	4	
Type of Terminal	Screw clamps	Cage clamps
Distance between Contacts	5.08 mm	
Resistance between Contacts	≤5 mΩ	
Rated Voltage	250 V	
Current Load ¹⁾	Max. 10 A / contact	
Connection Cross Section	0.08 mm ² - 1.5 mm ² (AWG 22 - 12)	0.08 mm ² - 2.5 mm ² (AWG 26 - 12)
Cable Type	Only copper wires (no aluminum wires!)	

Table 425: TB704 technical data

1) Take the respective limit data for the I/O modules into consideration!