

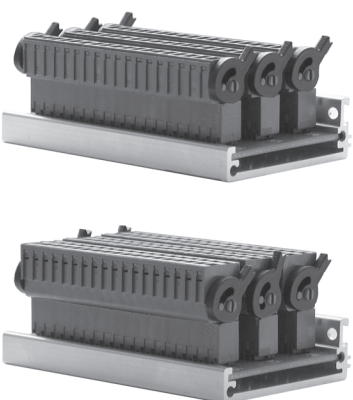
16.10 TB754

16.10.1 Order Data

Model Number	Short Description
7TB754.9	2003 terminal block, 54 pin, screw clamps
7TB754.91	2003 terminal block, 54 pin, cage clamps

The terminal block is used as an additional jumper terminal and is specially designed for 3-line connections, e.g. for the DM465 (3-line sensors). The TB754 consists of three 18 pin pin-connectors and corresponding socket connectors as screw or cage clamp terminal blocks with ejection levers. All connections in a terminal row are electrically connected.

16.10.2 Technical Data

 <div style="position: absolute; top: 415px; left: 695px;">TB754.9</div> <div style="position: absolute; top: 545px; left: 695px;">TB754.91</div>	
Module ID	TB754
Number of Pins	54 All 18 terminals in a terminal row are electrically connected
Design	Three 18 pin pin-connectors and corresponding socket connectors as screw or cage clamp terminal blocks with ejection levers
Distance between Contacts	3.5 mm
Nominal Voltage	125 V
Current Load ¹⁾	Max. 12 A / contact
Fuse	External fuse is required
Wire Cross Section	0.08 mm ² (AWG28) - 1.5 mm ² (AWG16)
Cable Type	Only copper wires (no aluminum wires!)
Dimensions	
Height	50 mm
Width	76 mm
Depth	32 mm

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