

16.5 TB712

16.5.1 Order Data

Model Number	Short Description
7TB712.9	2003 terminal block, 12 pin, screw clamps
7TB712.91	2003 terminal block, 12 pin, cage clamps
7TB712:90-02	2003 terminal block, 12 pin, 20 pcs., screw clamps
7TB712:91-02	2003 terminal block, 12 pin, 20 pcs., cage clamps

This single row 12 pin terminal block is used to connect screw-in modules. Removal is simplified by two ejection levers on the terminal block.

16.5.2 Technical Data



Module ID	TB712
Number of Pins	12
Type of Terminal	Implemented as screw or cage clamps
Distance between Contacts	3.5 mm
Nominal Voltage	125 V
Current Load ¹⁾	Max. 12 A / contact
Wire Cross Section	0.08 mm ² (AWG28) - 1.5 mm ² (AWG16)
Cable Type	Only copper wires (no aluminum wires!)
Removal	Mechanical

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