

8TB4103.202A-00

1 Order data

Model number	Short description	Figure
	Terminal blocks	
8TB4103.202A-00	3-pin screw clamp terminal block, 1-row, spacing: 10.16 mm, label 2: PE RB- RB+, coding A: 000	

Table 1: 8TB4103.202A-00 - Order data

2 Technical data

Model number	8TB4103.202A-00	
Terminal block		
Note	Label 2: PE RB- RB+ Coding A: 000 1-row	
Number of pins	3	
Type of terminal block	Screw clamp terminal block	
Cable type	Only copper wires (no aluminum wires!)	
Keying	A	
Spacing	10.16 mm	
Wire stripping length	12 mm	
Connection cross section		
AWG wire	20 to 8 AWG	
Wire end sleeves with plastic covering	0.5 to 6 mm ²	
Solid wires	0.75 to 6 mm ²	
Fine strand wires	0.75 to 6 mm ²	
With wire end sleeves	0.5 to 6 mm ²	
Tightening torque	1.2 to 1.5 Nm	
Electrical characteristics		
Nominal voltage	1000 V (IEC) / 600 V (UL)	
Nominal current	41 A (IEC) / 50 A (UL)	
Mechanical characteristics		
Dimensions		
Width	29.5 mm	
Height	27.6 mm	
Depth	39 mm	
Weight	25.2 g	

Table 2: 8TB4103.202A-00 - Technical data