

# 8TB4104.204G-00

## 1 Order data


Model number	Short description	Figure
	<b>Terminal blocks</b>	
8TB4104.204G-00	4-pin screw clamp terminal block, 1-row, spacing: 10.16 mm, label 4: PE W V U, coding G: 0110	

Table 1: 8TB4104.204G-00 - Order data

## 2 Technical data

Model number	8TB4104.204G-00
<b>Terminal block</b>	
Note	Label 4: PE W V U Coding G: 0110 1-row
Number of pins	4
Type of terminal block	Screw clamp terminal block
Cable type	Only copper wires (no aluminum wires!)
Keying	G
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 <sup>2</sup>
Solid wires	0.75 to 6 mm <sup>2</sup>
Fine strand wires	0.75 to 6 mm <sup>2</sup>
With wire end sleeves	0.5 to 6 mm <sup>2</sup>
Tightening torque	1.2 to 1.5 Nm
<b>Electrical characteristics</b>	
Nominal voltage	1000 V (IEC) / 600 V (UL)
Nominal current	41 A (IEC) / 50 A (UL)
<b>Mechanical characteristics</b>	
Dimensions	
Width	39.7 mm
Height	27.6 mm
Depth	39 mm
Weight	33.2 g

Table 2: 8TB4104.204G-00 - Technical data