

8TB2204.2210-50

1 Order data

Model number	Short description	Figure
	Terminals	
8TB2204.2210-50	Push-in terminal block, 4-pin, yellow, 2-row, spacing: 5.08 mm, label 1: 4 3 2 1	

Table 1: 8TB2204.2210-50 - Order data

2 Technical data

Model number	8TB2204.2210-50
General information	
Short description	Push-in terminal block, 2-row, for 8Elxxxxx1x.xxxx-1 servo drives, connector X7 (enable)
Certifications	
CE	Yes
Functional safety ¹⁾	Not relevant
UL	cULus E225616 Power conversion equipment
EAC	Not relevant
KC	Not relevant
Terminal block	
Note	Label 1: 4 3 2 1 Keying 0: None 2-row Yellow
Number of pins	4
Type of terminal block	Push-in spring connector
Cable type	Only copper wires (no aluminum wires!)
Keying	0
Pitch	5.08 mm
Wire stripping length	10 mm
Connection cross section	
AWG wire	26 to 12 AWG
Wire end sleeves with plastic covering	0.25 to 1.5 mm ²
Solid wires	0.2 to 2.5 mm ²
Fine-stranded wires	0.2 to 2.5 mm ²
With wire end sleeves	0.25 to 2.5 mm ²
Electrical properties	
Nominal voltage	320 V (IEC) / 300 V (UL)
Nominal current	12 A (IEC) / 10 A (UL)
Mechanical properties	
Dimensions	
Width	25.5 mm
Height	22.1 mm
Depth	25.7 mm
Weight	9 g

Table 2: 8TB2204.2210-50 - Technical data

1) Achievable safety classifications (safety integrity level, safety category, performance level) are documented in the user's manual (section "Safety technology").