

*** SPARE PART*** SIMATIC DP, TERMINAL BLOCK TB1/DC (ET 200B) FOR DIGITAL ELECTR. SUBMODULES WITH 3-WIRE SCREW TERMINALS, W=160MM

Supply voltage	
Rated value (DC)	24 V
permissible range (ripple included), lower limit (DC)	18.5 V
permissible range (ripple included), upper limit (DC)	30 V
Input current	
internal logic 24 V DC, min.	100 mA
internal logic 24 V DC, max.	170 mA
Potential separation	
between electronic block and PROFIBUS DP	Yes
Degree and class of protection	
Degree of protection acc. to EN 60529	IP20
Ambient conditions	
Ambient temperature during operation	
• min.	0 °C
• max.	60 °C
Connection method	
Design of electrical connection for the inputs and outputs	TB1: screw terminals; TB3: spring terminals
Dimensions	
Width	160 mm
Height	130 mm
Depth	59 mm
Weights	
Weight, approx.	600 g
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