

\*\*\* SPARE PART\*\*\* SIMATIC DP, TERMINAL BLOCK TB2/DC (ET 200B) FOR DIGITAL ELECTR. SUBMODULES WITH 3-WIRE SCREW TERMINALS, W=235MM

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.	200 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	TB2: screw-type terminals; TB4: spring-loaded terminals

Dimensions	
Width	235 mm
Height	130 mm
Depth	59 mm

Weights	
Weight, approx.	800 g

**last modified:** 03/16/2017