

*** SPARE PART*** SIMATIC DP, TERMINAL BLOCK TB4-M/DC (ET 200B) FOR DIG. ELECTRONIC SUBMODULES 3-WIRE SPRING-TYPE TERMINAL WITH ADDITIONAL FRAME EARTH, WIDTH=235 MM

Supply voltage	
Rated value (DC)	24 V
permissible range (ripple included), lower limit (DC)	18 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:	08/12/2017