

\*\*\* 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
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### Degree and class of protection

Degree of protection acc. to EN 60529	IP20
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### 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
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### Dimensions

Width	235 mm
Height	130 mm
Depth	59 mm

### Weights

Weight, approx.	800 g
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**last modified:** 03/16/2017