

*** SPARE PART*** SIMATIC DP, TERMINAL BLOCK TB1-4/DC (ET 200B) FOR DIGITAL ELECTR. SUBMODULES WITH 4-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 |
| last modified: | 03/16/2017 |