



SIMATIC ET 200SP, BaseUnit BU20-P8+A4+0B, BU type F0, Push-in terminals, with 4 AUX terminals, bridged to the left, WxH: 20 mmx117 mm

| General information | |
|---|--|
| Product type designation | BU type F0 |
| HW functional status | FS10 and higher |
| Supply voltage | |
| Rated value (DC) | See manual |
| Rated value (AC) | See manual |
| Mains filter | |
| • integrated | No |
| Current carrying capacity | |
| up to 60 °C, max. | 10 A |
| For P1 and P2 bus, max. | 10 A |
| For AUX bus, max. | 10 A |
| For process terminals, max. | 5 A |
| Hardware configuration | |
| Automatic encoding | Yes |
| Slots | |
| • Number of slots | 1; Type F0 |
| Potential separation | |
| between backplane bus and supply voltage | Yes |
| between process terminals and supply voltage | Yes |
| between power bus and supply voltage | Yes |
| Isolation | |
| Isolation tested with | 3 100 V DC |
| Ambient conditions | |
| Ambient temperature during operation | |
| • horizontal installation, min. | -30 °C |
| • horizontal installation, max. | 60 °C |
| • vertical installation, min. | -30 °C |
| • vertical installation, max. | 50 °C |
| Altitude during operation relating to sea level | |
| • Installation altitude above sea level, max. | 2 000 m; On request: Installation altitudes greater than 2 000 m |
| connection method / header | |
| Terminals | |
| • system-integrated shield connection | Yes; Optional |
| Dimensions | |
| Width | 20 mm |
| Height | 117 mm |
| Depth | 35 mm |
| Weights | |

Weight, approx.

48 g

last modified:

1/20/2023 