

SIMATIC ET 200SP, BASEUNIT BU15-P16+A10+2B, BU-TYPE A0, PUSH-IN TERMINALS, WITH 10 AUX-TERMINALS, BRIDGED TO LEFT BU WXH: 15MMX141MM



Supply voltage	
Rated value (DC)	24 V
external protection for power supply lines	Yes; 24 V DC/10 A miniature circuit breaker with type B or C tripping characteristic
Current carrying capacity	
For P1 and P2 bus, max.	10 A
For AUX bus, max.	10 A
For process terminals, max.	2 A
Hardware configuration	
Formation of potential groups	
• New potential group	No
• Potential group continued from the left	Yes
Isolation	
Isolation tested with	707 V DC (type test)
Accessories	
Color coding labels	
• for process terminals	CC00 to CC09

- for AUX terminals
- for add-on terminals

CC71 to CC73
does not exist

Connection method

Terminals

- | | |
|--|-------------------------------|
| • Terminal type | Push-in terminal |
| • Conductor cross-section, min. | 0.14 mm ² ; AWG 26 |
| • Conductor cross-section, max. | 2.5 mm ² ; AWG 14 |
| • Number of process terminals to I/O module | 16 |
| • Number of terminals to AUX bus | 0 |
| • Number of add-on terminals | 0 |
| • Number of terminals with connection to P1 and P2 bus | 2 |

Dimensions

Width	15 mm
Height	141 mm
Depth	35 mm

Weights

Weight, approx.	50 g
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