

SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2D, BU-TYPE A0, PUSH-IN TERMINALS, W/O AUX-TERMINALS, NEW LOADGROUP, WXH: 15MMX117MM



Figure similar

General information	
Product type designation	BU Type A0, BU15-P16+A0+2D, PU 1
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 process terminals, max.	2 A
Hardware configuration	
Formation of potential groups	
<ul style="list-style-type: none"> • New potential group 	Yes
<ul style="list-style-type: none"> • Potential group continued from the left 	No
Potential separation	
between the potential groups	Yes

Isolation

Isolation tested with 707 V DC (type test)

Accessories

Color coding labels

- for AUX terminals does not exist
- for add-on terminals does not exist

Connection method

Terminals

- Terminal type Push-in terminal
- Conductor cross-section, min. 0.14 mm²; AWG 26
- Conductor cross-section, max. 2.5 mm²; 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 117 mm

Depth 35 mm

Weights

Weight, approx. 40 g

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