## **SIEMENS**

## Data sheet

6ES7193-6BP00-0BA0

SIMATIC ET 200SP, BaseUnit BU15-P16+A0+2B, BU type A0, Push-in terminals, without AUX terminals, bridged to the left, WxH: 15x 117 mm



Figure similar

General information	
Product type designation	BU type A0
HW functional status	From FS06
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
Mains filter	
• integrated	No
Current carrying capacity	
For P1 and P2 bus, max.	10 A
For process terminals, max.	2 A
Hardware configuration	
Automatic encoding	Yes
Formation of potential groups	
New potential group	No

<ul> <li>Potential group continued from the left</li> </ul>	Yes
Isolation	
Isolation tested with	707 V DC (type test)
Ambient conditions	
Ambient temperature during operation	
• horizontal installation, min.	-30 °C
<ul> <li>horizontal installation, max.</li> </ul>	60 °C
<ul> <li>vertical installation, min.</li> </ul>	-30 °C
<ul> <li>vertical installation, max.</li> </ul>	50 °C
Altitude during operation relating to sea level	
<ul> <li>Installation altitude above sea level, max.</li> </ul>	5 000 m; Restrictions for installation altitudes > 2 000 m, see
	manual
Accessories	
Accessories Color coding labels	
	CC00 to CC09
Color coding labels	CC00 to CC09 does not exist
Color coding labels  • for process terminals	
Color coding labels  • for process terminals  • for AUX terminals	does not exist
Color coding labels  • for process terminals  • for AUX terminals  • for add-on terminals	does not exist
Color coding labels  • for process terminals  • for AUX terminals  • for add-on terminals  Connection method	does not exist
Color coding labels  • for process terminals  • for AUX terminals  • for add-on terminals  Connection method  Terminals	does not exist does not exist
Color coding labels  • for process terminals  • for AUX terminals  • for add-on terminals  Connection method  Terminals  • Terminal type	does not exist does not exist  Push-in terminal
Color coding labels  • for process terminals  • for AUX terminals  • for add-on terminals  Connection method  Terminals  • Terminal type  • Conductor cross-section, min.	does not exist does not exist  Push-in terminal 0.14 mm²; AWG 26
Color coding labels  • for process terminals  • for AUX terminals  • for add-on terminals  Connection method Terminals  • Terminal type  • Conductor cross-section, min.  • Conductor cross-section, max.	does not exist  does not exist  Push-in terminal  0.14 mm²; AWG 26  2.5 mm²; AWG 14

Dimensions	
Width	15 mm
Height	117 mm
Depth	35 mm

2; Pro slot

Weights	
Weight, approx.	40 g

last modified: 12/18/2019

• Number of terminals with connection to P1 and

P2 bus