## **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	
<ul> <li>New potential group</li> </ul>	No
Potential group continued from the left	Yes
Slots	
Number of slots	1; Type A0
Isolation	
Isolation tested with	707 V DC (type test)
Ambient conditions	
Ambient temperature during operation	
<ul> <li>horizontal installation, min.</li> </ul>	-30 °C
<ul> <li>horizontal installation, max.</li> </ul>	60 °C
<ul> <li>vertical installation, min.</li> </ul>	-30 °C
vertical installation, max.	50 °C
Altitude during operation relating to sea level	
Installation altitude above sea level, max.	5 000 m; Restrictions for installation altitudes > 2 000 m, see manual
Accessories	
Color coding labels	
<ul> <li>for process terminals</li> </ul>	CC00 to CC09
<ul> <li>for AUX terminals</li> </ul>	does not exist
for add-on terminals	does not exist
connection method	
Terminals	
Terminal type	Push-in terminal
<ul> <li>system-integrated shield connection</li> </ul>	Yes; Optional
<ul> <li>Conductor cross-section, min.</li> </ul>	0.14 mm²; AWG 26

2.5 mm²; AWG 14
16; Pro slot
0
0
2; Pro slot
15 mm
117 mm
35 mm
40 g

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