## **SIEMENS**

Data sheet

## 6ES7193-6BP00-0DA0

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> <li>New potential group</li> </ul>	Yes
<ul> <li>Potential group continued from the left</li> </ul>	No
Potential separation	
between the potential groups	Yes
Potential separation	

Isolation	
Isolation tested with	707 V DC (type test)
Accessories	
Color coding labels	
<ul> <li>for process terminals</li> </ul>	CC00 to CC09
<ul> <li>for AUX terminals</li> </ul>	does not exist
<ul> <li>for add-on terminals</li> </ul>	does not exist
Connection method	
Terminals	
Terminal type	Push-in terminal
<ul> <li>Conductor cross-section, min.</li> </ul>	0.14 mm²; AWG 26
<ul> <li>Conductor cross-section, max.</li> </ul>	2.5 mm²; AWG 14
<ul> <li>Number of process terminals to I/O module</li> </ul>	16
<ul> <li>Number of terminals to AUX bus</li> </ul>	0
<ul> <li>Number of add-on terminals</li> </ul>	0
<ul> <li>Number of terminals with connection to P1 and</li> </ul>	2
P2 bus	
Dimensions	
Width	15 mm
Height	117 mm
Depth	35 mm
Weights	
Weight, approx.	40 g
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