SIEMENS

Data sheet

6ES7193-6BP60-0BA0

SIMATIC ET 200SP, 2-fold BaseUnit, BU type A0, 2BU15-P16+A0+2B, Packing unit (PU) 1, push-in terminals, without auxiliary terminals, bridged to the left, WxH: $30 \times 117 \text{ mm}$



General information	
Product type designation	2x BU type A0, dark-dark version, without AUX terminals
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	
Formation of potential groups	
New potential group	No
Potential group continued from the left	Yes
Isolation	
Isolation tested with	707 V DC (type test)

Ambient conditions			
Ambient temperature during operation			
horizontal installation, min.	0 °C; On request: Ambient temperatures lower than 0 °C (without condensation)		
 horizontal installation, max. 	60 °C		
• vertical installation, min.	0 °C; On request: Ambient temperatures lower than 0 °C (without condensation)		
 vertical installation, max. 	50 °C		
Altitude during operation relating to sea level			
Installation altitude above sea level, max.	2 000 m; On request: Installation altitudes greater than 2 000 m		

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Color	coding	labels
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CC00 to CC09 • for process terminals does not exist • for AUX terminals • for add-on terminals does not exist

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; Pro slot
 Number of terminals to AUX bus 	0
 Number of add-on terminals 	0
 Number of terminals with connection to P1 and 	2; Pro slot

• Number of terminals with connection to PT and
P2 bus

2;	Pro	sl	ot
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Dimensions

Width	30 mm
Height	117 mm
Depth	35 mm

Weights

Weight, approx.	80 g

11/06/2018 last modified: