SIEMENS

Data sheet

6ES7193-6BP00-2BA0



SIMATIC ET 200SP, BaseUnit BU15-P16+A0+2B, BU type A0, Pack quantity: 10 units, Push-in terminals, without AUX terminals, bridged to the left, WxH: 15x 117 mm

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	
Formation of potential groups	
New potential group	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	
 horizontal installation, min. 	-30 °C
 horizontal installation, max. 	60 °C
 vertical installation, min. 	-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	
 for process terminals 	CC00 to CC09
 for AUX terminals 	does not exist
for add-on terminals	does not exist
connection method	
Terminals	
T	Push-in terminal
Terminal type	
Terminal typesystem-integrated shield connection	Yes; Optional
	Yes; Optional 0.14 mm²; AWG 26
system-integrated shield connection	

0	
0	
2; Pro slot	
15 mm	
117 mm	
35 mm	
Weights	
40 g	

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