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

Seneral 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
lardware configuration	
Automatic encoding	Yes
Formation of potential groups	
New potential group	No
 Potential group continued from the left 	Yes
Slots	
Number of slots	1; Type A0
solation	
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

 Terminal type 	Push-in terminal
 Conductor cross-section, min. 	0.14 mm ²
 Conductor cross-section, max. 	2.5 mm ²
 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 P2 bus 	2; Pro slot
Dimensions	
Width	15 mm
Height	117 mm
Depth	35 mm
Depth	