SIEMENS

Data sheet

6ES7193-6BP60-0DA0



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

General information	
Product type designation	BU type A0
HW functional status	From FS03
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	Yes
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	Yes
 Potential group continued from the left 	No
Slots	
 Number of slots 	2; 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	
 Terminal type 	Push-in terminal
 Conductor cross-section, min. 	0.14 mm ²

 Conductor cross-section, max. Number of process terminals to I/O module Number of terminals to AUX bus Number of add-on terminals Number of terminals with connection to P1 and P2 bus 	2.5 mm² 16; Pro slot 0 0 2; Pro slot	
Dimensions		
Width	30 mm	
Height	117 mm	
Depth	35 mm	
Weights		
Weight, approx.	80 g	
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