SIEMENS

Data sheet

6ES7193-6BP00-0DA0



SIMATIC ET 200SP, BaseUnit BU15-P16+A0+2D, BU type A0, push-in terminals, without aux. terminals, new load group, WxH: 15x 117 mm $\,$

Figure simila

General information	DILlama AO
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	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 	1; Type A0
Potential separation	
between the potential groups	Yes
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

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	
 Number of terminals to AUX bus 	0	
 Number of add-on terminals 	0	
 Number of terminals with connection to P1 and P2 bus 	2	
Dimensions		
Width	15 mm	
Height	117 mm	
Depth	35 mm	
Weights		
Weight, approx.	40 g	