SIEMENS

Data sheet

6ES7193-6BP00-2DU0



SIMATIC ET 200SP, BaseUnit BU20-P16+A0+2D, BU-TYPE U0, Packaging Unit: 10 Pieces, Push-in terminals, w/o AUX-terminals, new potential group, WxH: 20mm x 117mm

Product type designation BU type U0 HW functional status FS10 and higher Supply voltage FS10 and higher Rated value (DC) See manual • For P1 and P2 bus 120 V • For AUX bus 240 V • Tor Torcess terminals 240 V • Tor AUX bus, max. 10 A For Process terminals, max. 10 A For Process terminals, max. 10 A For Process terminals, max. <t< th=""><th colspan="2">General information</th></t<>	General information	
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• horizontal installation, min30 °C	Ambient conditions	
	Ambient temperature during operation	
horizontal installation, max. 60 °C	 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. 	2 000 m; On request: Installation altitudes greater than 2 000 m
Connection method	
Terminals	
Terminal type	Push-in terminal
Conductor cross-section, min.	0.14 mm ² ; 0.2 mm ² without wire end ferrule
 Conductor cross-section, max. 	2.5 mm ² ; 1.5 mm ² with wire end ferrule
 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	20 mm
Height	117 mm
Depth	35 mm
Weights	
Weight, approx.	50 g
	4/4C/0004 (7

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