SIEMENS

Data sheet

6DL1193-6TP00-0BP0



SIMATIC ET 200SP HA, terminal block, type P0, 64 push-in terminals, Width: 45 mm

Figure similar

General information	
Product type designation	Type P0
Product function	
• I&M data	Yes
Supply voltage	
Rated value (DC)	24 V
Input current	
Current consumption, max.	640 mA; With one 20 mA encoder supply per channel
Encoder supply	
Number of outputs	32
Output voltage (DC)	24 V
24 V encoder supply	
Short-circuit protection	Yes; Per output, thermal
 Output current, max. 	20 mA; per output
Output current per module, max.	640 mA
Current carrying capacity	
up to 70 °C, max.	10 A; Permitted load current of the potential group depending on the number of terminal blocks
For process terminals, max.	2 A
Hardware configuration	
Formation of potential groups	
 support of potential groups 	Yes
 New potential group 	No
Potential group continued from the left	Yes
Slots	
Number of slots	1
Potential separation	
between backplane bus and supply voltage	Yes; 4 200 V DC/1 min, type test
between the potential groups	Yes; 1 500 V DC/1 min, type test (to functional ground FE)
between process terminals and supply voltage	Yes; 1 500 V DC/1 min, type test
Ambient conditions	
Ambient temperature during operation	
 horizontal installation, min. 	-40 °C
 horizontal installation, max. 	70 °C
 vertical installation, min. 	-40 °C
vertical installation, max.	60 °C
Dimensions	
Width	45 mm

Height	175 mm
Depth	77 mm
Weights	
Weight, approx.	155 g

last modified: 3/12/2021 ☑