SIEMENS

Data sheet

6DL1193-6TP00-0DK0



SIMATIC ET 200SP HA, Terminal block, type K0 16 push-in terminals, New load group, width: 22.5 mm,

Figure sim	ilar
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General information					
Product type designation	Туре КО				
Product function					
• I&M data	Yes; Asset data				
Supply voltage					
Rated value (DC)	24 V				
external protection for power supply lines	Yes; 24 V DC / 10 A (MCB with tripping characteristic type B or C, quick-response device protection fuse with sufficient breaking capacity, electronic fuse with characteristic according to type B or C)				
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.	5 A				
Hardware configuration					
Formation of potential groups					
 support of potential groups 	Yes				
 New potential group 	Yes				
 Potential group continued from the left 	No				
Slots					
Number of slots	1				
Potential separation					
between backplane bus and supply voltage	Yes; 4 200 V DC/1 min, type test (due to half the isolating distance (basic isolation) for ÜK-III requirement of F technology)				
between the potential groups	Yes; 1 500 V DC/1 min, type test (SELV / PELV to functional ground FE)				
between process terminals and supply voltage	Yes; 4 200 V DC/1 min, type test (safe separation also exists between the 4 groups within the process terminals; furthermore, a safe separation 120 V AC to 120 V AC between all process terminals exists, with a test voltage of 3 800 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	22.5 mm				
Height	175 mm				
Depth	77 mm				

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Weight, approx.

last modified:

78 g

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