

SIMATIC ET 200SP HA, TERMINAL BLOCK, TYPE K0, 16 PUSH-IN
TERMINALS, WIDE: 22,5MM,



Figure similar

General information	
Product type designation	Type K0
Product function	
• I&M data	Yes; Asset data
Supply voltage	
Rated value (DC)	24 V
Current carrying capacity	
up to 70 °C, max.	10 A
For process terminals, max.	5 A
Hardware configuration	
Formation of potential groups	
• New potential group	No
• Potential group continued from the left	Yes
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

Weights

Weight	78 g
--------	------

last modified: 10/18/2017