



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



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; 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	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 potential groups (power bus)	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
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, approx.	78 g
Classifications	

	Version	Classification
eClass	14	27-24-26-07
eClass	12	27-24-26-07
eClass	9.1	27-24-26-07
eClass	9	27-24-26-07
eClass	8	27-24-26-07
eClass	7.1	27-24-26-07
eClass	6	27-24-26-07
ETIM	10	EC001603
ETIM	9	EC001603
ETIM	8	EC001603
ETIM	7	EC001603

Approvals / Certificates

General Product Approval



[Miscellaneous](#)



[Declaration of Conformity](#)



General Product Approval

For use in hazardous locations

[China RoHS](#)



[Miscellaneous](#)



[Manufacturer Declaration](#)



For use in hazardous locations

[Declaration of Conformity](#)



[Miscellaneous](#)

Maritime application



[NK / Nippon Kaiji Kyokai](#)



Maritime application

Environment

[CCS \(China Classification Society\)](#)



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