

Siemens  
EcoTech



SIMATIC ET 200SP HA, ET 200SP, BaseUnit type W0, for power module Ex-PM E, WxH: 50 mm x 117 mm

General information		
Product type designation	BU type W0	
Product function		
• I&M data	Yes; Asset data	
Current carrying capacity		
For P1 and P2 bus, max.	10 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	
Isolation		
Isolation tested with	further information on insulation can be found in the "ET 200SP HA / ET 200SP modules for devices in hazardous areas" System Manual	
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	
Altitude during operation relating to sea level		
• Installation altitude above sea level, max.	2 000 m	
Dimensions		
Width	50 mm	
Height	117 mm	
Depth	19 mm	
Weights		
Weight, approx.	38 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**



**For use in hazardous locations** **Maritime application**



[Miscellaneous](#)



**Maritime application**



[NK / Nippon Kaiji Kyokai](#)



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

**Environment**



last modified:

3/26/2025