

Siemens
EcoTech



SIMATIC ET 200SP HA, 8-fold carrier without Power Bus can only be operated with light-gray or black terminal blocks, for holding 8 I/O modules of the ET 200SP HA

General information			
Product type designation	carrier module 8x without power bus		
Product function			
I&M data	Yes; Asset data		
Hardware configuration			
Formation of potential groups			
support of potential groups	No; no Powerbus		
Slots			
Number of slots	8; for light gray and black terminal blocks		
Potential separation			
between backplane bus and supply voltage	Yes; 4 200 V DC/1 min, type test		
between the potential groups	Yes; 3 510 V AC/ 5 s, type test (between the power supply groups; due to isolating distance (increased isolation) for future ÜK-III requirement of F technology)		
Isolation			
Isolation tested with	1 500 V DC/1 min, type test (between backplane bus and functional ground)		
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	187.5 mm; 180 mm when installed		
Height	203 mm		
Depth	79 mm		
Weights			
Weight, approx.	270 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			



[China RoHS](#)



For use in hazardous locations

[Declaration of Con-
formity](#)



[Miscellaneous](#)

Maritime application



[NK / Nippon Kaiji Ky-
okai](#)



Maritime application

Environment

[CCS \(China Classifica-
tion Society\)](#)



last modified:

10/23/2025