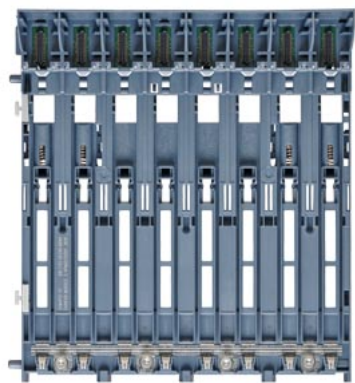




SIMATIC ET 200SP HA, 8-fold carrier without Power Bus can only be operated with light-gray or black terminal blocks, for holding 8 I/O modules of the ET 200SP HA

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

last modified: 8/30/2023 