## SIEMENS

## Data sheet

## 6ES7193-6TP00-0TN0



SIMATIC ET 200SP, Potential distributor module, PotDis terminal block, PotDis-TB-n.c.-G, 18 x n.c.(not connected) Push-In terminals, no connection to P1, P2, AUX, Packaging Unit: 1 Piece,

General information	
Product type designation	PotDis TB n.c. G, PU 1
HW functional status	FS10 and higher
Color code for module-specific color identification plate	CC10
Supply voltage	
Rated value (DC)	
<ul> <li>for process terminals</li> </ul>	48 V; max.
Rated value (AC)	
<ul> <li>for process terminals</li> </ul>	240 V; max.
external protection for power supply lines	Yes; 10 A miniature circuit breaker with type B or C tripping characteristic for the respective rated supply voltage
Current carrying capacity	
up to 60 °C, max.	10 A
For P1 and P2 bus, max.	10 A
Potential separation	
between process terminals and supply voltage	Yes
Ambient conditions	
Ambient temperature during operation	
<ul> <li>horizontal installation, min.</li> </ul>	-30 °C
<ul> <li>horizontal installation, max.</li> </ul>	60 °C
<ul> <li>vertical installation, min.</li> </ul>	-30 °C
<ul> <li>vertical installation, max.</li> </ul>	50 °C
Altitude during operation relating to sea level	
<ul> <li>Installation altitude above sea level, max.</li> </ul>	5 000 m; Restrictions for installation altitudes > 2 000 m, see manual
Accessories	
Color coding labels	
<ul> <li>for process terminals</li> </ul>	CC10
connection method	
Terminals	
Terminal type	Push-in terminal
Conductor cross-section, min.	0.14 mm <sup>2</sup> ; 0.2 mm <sup>2</sup> without wire end ferrule
<ul> <li>Conductor cross-section, max.</li> </ul>	2.5 mm <sup>2</sup> ; 1.5 mm <sup>2</sup> with wire end ferrule
<ul> <li>Number of process terminals to I/O module</li> </ul>	16
<ul> <li>Number of terminals to AUX bus</li> </ul>	0
Number of add-on terminals	0
<ul> <li>Number of terminals with connection to P1 and P2 bus</li> </ul>	2
Dimensions	
Width	15 mm
Height	74 mm
Depth	34 mm

## Weights

Weight, approx.

last modified:

24 g

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