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)			
 for process terminals 	48 V; max.		
Rated value (AC)			
 for process terminals 	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			
 horizontal installation, min. 	-30 °C		
 horizontal installation, max. 	60 °C		
 vertical installation, min. 	-30 °C		
 vertical installation, max. 	50 °C		
Altitude during operation relating to sea level			
 Installation altitude above sea level, max. 	5 000 m; Restrictions for installation altitudes > 2 000 m, see manual		
Accessories			
Color coding labels			
 for process terminals 	CC10		
connection method			
Terminals			
Terminal type	Push-in terminal		
Conductor cross-section, min.	0.14 mm ² ; 0.2 mm ² without wire end ferrule		
 Conductor cross-section, max. 	2.5 mm ² ; 1.5 mm ² with wire end ferrule		
 Number of process terminals to I/O module 	16		
Number of terminals to AUX bus	0		
Number of add-on terminals	0		
 Number of terminals with connection to P1 and P2 bus 	2		
Dimensions			
Width	15 mm		
Height	74 mm		
Depth	34 mm		

Weight, approx.

last modified:

24 g

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