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,

- AN		
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	

Weights		
Weight, approx.	24 g	
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