



SIMATIC DP,
POWER MODULE PM-E FOR ET 200S;
24V DC WITH DIAGNOSIS

Supply voltage	
Load voltage L+	
Rated value (DC)	24 V
Short-circuit protection	No ; external (e.g. automatic circuit breaker), tripping characteristic C
Reverse polarity protection	Yes
Input current	
from load voltage 1L+ (without load), max.	4 mA
Current carrying capacity	
Current carrying capacity up to 60 °C, max.	10 A
Power losses	
Power loss, typ.	0.1 W
Interrupts/diagnostics/status information	
Diagnostic messages	
Diagnostics	Yes
Missing load voltage	Yes
Diagnostics indication LED	
Rated load voltage PWR (green)	Yes
Group error SF (red)	Yes

Parameter	
Remark	3 bytes
Missing load voltage	Disable / enable
Galvanic isolation	
primary/secondary	Yes ; between rated load voltage and backplane bus, between power modules
Isolation	
Isolation checked with	500 V DC
Dimensions	
Width	15 mm
Height	81 mm
Depth	52 mm
Weight	
Weight, approx.	35 g
Status	Mar 18, 2013