



Figure similar

SIMATIC DP, PM-E power modules for ET 200S; 24 V DC with diagnostics

Supply voltage	
Load voltage L+	
- Rated value (DC) - Short-circuit protection - Reverse polarity protection	24 V No; external (e.g. automatic circuit breaker), tripping characteristic C Yes
Input current	
from load voltage L+ (without load), max.	4 mA
Current carrying capacity	
up to 60 °C, max.	10 A
Power loss	
Power loss, typ.	0.1 W
Interrupts/diagnostics/status information	
Diagnoses	
missing load voltage	Yes
Diagnostics indication LED	
- Rated load voltage PWR (green) - Group error SF (red)	Yes Yes
Parameter	
Remark	3 byte
missing load voltage	Disable / enable
Potential separation	
primary/secondary	Yes; between rated load voltage and backplane bus, between power modules
Isolation	
Isolation tested with	500 V DC
Dimensions	
Width	15 mm
Height	81 mm
Depth	52 mm
Weights	
Weight, approx.	35 g
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