

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



Figure similar

Supply voltage	
Load voltage L+	
<ul style="list-style-type: none"> <li>Rated value (DC)</li> <li>Short-circuit protection</li> <li>Reverse polarity protection</li> </ul>	<p>24 V</p> <p>No; external (e.g. automatic circuit breaker), tripping characteristic C</p> <p>Yes</p>
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	
Diagnostic messages	
<ul style="list-style-type: none"> <li>missing load voltage</li> </ul>	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

**last modified:** 03/07/2017