



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

Figure similar

Supply voltage	
Load voltage L+	
<ul style="list-style-type: none"> 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	
<ul style="list-style-type: none"> missing load voltage 	Yes
Diagnostics indication LED	
<ul style="list-style-type: none"> 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
Classifications	

	Version	Classification
eClass	14	27-24-26-11
eClass	12	27-24-26-11
eClass	9.1	27-24-26-11
eClass	9	27-24-26-11
eClass	8	27-24-26-11

eClass	7.1	27-24-26-11
eClass	6	27-24-26-11
ETIM	9	EC002583
ETIM	8	EC002583
ETIM	7	EC002583
IDEA	4	3575
UNSPSC	15	32-15-17-06

Approvals / Certificates

General Product Approval	EMV
---------------------------------	------------

[Manufacturer Declaration](#)



For use in hazardous locations



[FM](#)



For use in hazardous locations	Marine / Shipping
---------------------------------------	--------------------------

[Miscellaneous](#)

[CCC-Ex](#)



Marine / Shipping

[NK / Nippon Kaiji Kyokai](#)



[CCS \(China Classification Society\)](#)

last modified:

3/3/2025