



SIMATIC DP, Power module for Electronic modules ET 200 PRO PM-E, 24 V DC, incl. bus module, connection module PM-E 6ES7194-4B.00-0AA0 order separately

Supply voltage	
Load voltage 2L+	
<ul style="list-style-type: none"> Rated value (DC) Short-circuit protection Reverse polarity protection 	24 V Yes; via an exchangeable fuse in the power module Yes; against destruction
Input current	
from load voltage 2L+, max.	3 mA
Current carrying capacity	
max.	10 A; up to 55 °C (on the internal busbars of the ET 200pro)
Power loss	
Power loss, typ.	0.1 W
Interrupts/diagnostics/status information	
Diagnostics function	Yes
Diagnoses	
<ul style="list-style-type: none"> Diagnostic information readable missing load voltage 	Yes Yes
Diagnostics indication LED	
<ul style="list-style-type: none"> For load voltage monitoring Group error SF (red) 	Yes Yes
Parameter	
missing load voltage	Potential group of the power module
Potential separation	
between load voltage and backplane bus	Yes
Isolation	
Isolation tested with	707 V DC (type test)
Degree and class of protection	
IP degree of protection	IP65/67
Dimensions	
Width	45 mm
Height	130 mm
Depth	35 mm
Weights	
Weight, approx.	140 g

last modified: 12/19/2020 