



SIMATIC DP, Power module output for Electronic modules ET 200 PRO PM-O, DC 2x24V, incl. bus module, connection module PM-O 6ES7194-4BH00-0AA0 order separately

Supply voltage			
Load voltage 2L+			
Rated value (DC)		24 V	
Short-circuit protection		Yes	
Reverse polarity protection		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.		1.1 W	
Interrupts/diagnostics/status information			
Diagnostics function		Yes	
Diagnoses			
Diagnostic information readable		Yes	
Missing load voltage		No	
Diagnostics indication LED			
For load voltage monitoring		No; Signalled in IM or in PM	
Group error SF (red)		Yes	
Parameter			
Diagnostics short-circuit		Diagnosis short circuit implemented after M for 1L+	
Potential separation			
between load voltage and backplane bus		Yes	
Isolation			
Isolation tested with		707 V DC (type test)	
Dimensions			
Width		45 mm	
Height		130 mm	
Depth		35 mm	
Weights			
Weight, approx.		150 g	
Classifications			
		Version	Classification
	eClass	16	27-24-26-11
	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	10	EC002583
ETIM	9	EC002583
ETIM	8	EC002583
ETIM	7	EC002583
IDEA	4	3575
UNSPSC	15	32-15-17-06

Approvals / Certificates

General Product Approval

[Manufacturer Declaration](#)


[Miscellaneous](#)



General Product ApprovalMaritime application



[China RoHS](#)




Maritime application




[NK / Nippon Kaiji Kyokai](#)

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

Maritime application

[KR \(Korean Register of Shipping\)](#)

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