



SIMATIC DP, POWER MODULES OUTPUT FOR ELECTRONIC MODULES ET 200PRO PM-O, DC 2X24V INCLUSIVE BUS MODULE CONNECTING MODULE PM-O 6ES7194-4BH00-0AA0 MUST BE ORDERED SEPERATELY

Supply voltage	
Rated value (DC)	24 V
Load voltage 2L+	
<ul style="list-style-type: none"> • short-circuit protection • Reverse polarity protection 	Yes Yes; against destruction
Current carrying capacity	
max.	Output current 2 A for 1L+ and 6 A for 2L+
Interrupts/diagnostics/status information	
Diagnostic messages	
<ul style="list-style-type: none"> • Diagnostic functions • Diagnostic information readable • Fuse blown • Missing load voltage 	Yes Yes No; Indirect diagnostics (short-circuit to M for 1L+), since electronic fuse No
Diagnostics indication LED	
<ul style="list-style-type: none"> • Rated load voltage PWR (green) • Group error SF (red) • Load voltage monitoring DC 24 V (green) 	No Yes No; Signalled in IM or in PM
Parameter	
Remark	Diagnosis short circuit implemented after M for 1L+
Galvanic isolation	
primary/secondary	No
Isolation	

Isolation checked with	500 V DC
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Degree and class of protection

Degree of protection to EN 60529	
• IP65	Yes
• IP66	Yes
• IP67	Yes

Dimensions

Width	45 mm
Height	130 mm
Depth	35 mm

Weights

Weight, approx.	150 g
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