



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) |
| Degree and class of protection | |
| IP degree of protection | IP65/67 |
| Dimensions | |
| Width | 45 mm |
| Height | 130 mm |
| Depth | 35 mm |
| Weights | |
| Weight, approx. | 150 g |

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