



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+  |  |
| <ul style="list-style-type: none"> <li>Rated value (DC)</li> <li>Short-circuit protection</li> <li>Reverse polarity protection</li> </ul> | 24 V<br>Yes<br>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   |  |
| <ul style="list-style-type: none"> <li>Diagnostic information readable</li> <li>Missing load voltage</li> </ul>                           | Yes<br>No  |
| Diagnostics indication LED  |  |
| <ul style="list-style-type: none"> <li>For load voltage monitoring</li> <li>Group error SF (red)</li> </ul>                               | No; Signalled in IM or in PM<br>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 | 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 Approval** **Maritime application**



[China RoHS](#)



**Maritime application**



[NK / Nippon Kaiji Kyokai](#)



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

**Maritime application**

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

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