SIEMENS

## Data sheet 6DL1193-6TP00-0BK0



Figure similar

SIMATIC ET 200SP HA, Terminal block, type K0, 16 push-in terminals, width: 22.5 mm,

| | |
|---|---|
| **General information** | |
| Product type designation | Type K0 |
| Product function | |
| ● I&M data | Yes; Asset data |
| **Supply voltage** | |
| Rated value (DC) | 24 V |
| **Current carrying capacity** | |
| up to 70 °C, max. | 10 A; Permitted load current of the potential group depending on the number of terminal blocks |
| For process terminals, max. | 5 A |
| **Hardware configuration** | |
| Formation of potential groups | |
| ● support of potential groups | Yes |
| ● New potential group | No |
| ● Potential group continued from the left | Yes |
| Slots | |
| ● Number of slots | 1 |
| **Potential separation** | |
| between backplane bus and supply voltage | Yes; 4 200 V DC/1 min, type test |
| between potential groups (power bus) | Yes; 1 500 V DC/1 min, type test (SELV / PELV to functional ground FE) |
| between process terminals and supply voltage | Yes; 4 200 V DC/1 min, type test |
| **Ambient conditions** | |
| Ambient temperature during operation | |
| ● horizontal installation, min. | -40 °C |
| ● horizontal installation, max. | 70 °C |
| ● vertical installation, min. | -40 °C |
| ● vertical installation, max. | 60 °C |
| **Dimensions** | |
| Width | 22.5 mm |
| Height | 175 mm |
| Depth | 77 mm |
| **Weights** | |
| Weight, approx. | 78 g |
| **Classifications** | |

| | Version | Classification |
|---|---|---|
| eClass | 14 | 27-24-26-07 |
| eClass | 12 | 27-24-26-07 |


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| | | |
|---|---|---|
| eClass | 9.1 | 27-24-26-07 |
| eClass | 9 | 27-24-26-07 |
| eClass | 8 | 27-24-26-07 |
| eClass | 7.1 | 27-24-26-07 |
| eClass | 6 | 27-24-26-07 |
| ETIM | 10 | EC001603 |
| ETIM | 9 | EC001603 |
| ETIM | 8 | EC001603 |
| ETIM | 7 | EC001603 |

## Approvals / Certificates

### General Product Approval

CE EG-Konf. | Miscellaneous | UKCA | China RoHS | UL | RCM

### General Product Approval | For use in hazardous locations

EAC | IECEx | Declaration of Conformity | CCC | UL | ATEX

### For use in hazardous locations | Maritime application

IECEx | Miscellaneous | ABS | Bureau Veritas | DNV | Lloyd's Register LRS

### Maritime application | Environment

NK / Nippon Kaiji Kyokai | RINA | CCS (China Classification Society) | EPD | Siemens EcoTech

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