



Figure similar

SIPLUS ET 200S TM-P15S23-A0 based on 6ES7193-4CD20-0AA0 with conformal coating, -40...+70 °C, for power modules, 15 mm width, screw terminals 2x3 terminal connections with terminal access to AUX1, AUX1 interrupted

| Standards, approvals, certificates  |   |
|---|---|
| CE mark   | Yes   |
| Ambient conditions  |   |
| Ambient temperature during operation  |   |
| • min.  | -40 °C; = Tmin  |
| • max.  | 70 °C; = Tmax   |
| Altitude during operation relating to sea level   |   |
| • Installation altitude above sea level, max.   | 5 000 m   |
| • Ambient air temperature-barometric pressure-altitude  | Tmin ... Tmax at 1 140 hPa ... 795 hPa (-1 000 m ... +2 000 m) // Tmin ... (Tmax - 10 K) at 795 hPa ... 658 hPa (+2 000 m ... +3 500 m) // Tmin ... (Tmax -20 K) at 658 hPa ... 540 hPa (+3 500 m ... +5 000 m) |
| Relative humidity   |   |
| • With condensation, tested in accordance with IEC 60068-2-38, max.   | 100 %; RH incl. condensation/frost permitted (no commissioning in bedewed state)  |
| Resistance  |   |
| Use in stationary industrial systems  |   |
| — to biologically active substances according to EN 60721-3-3   | Yes; Class 3B2 mold, fungus and dry rot spores (with the exception of fauna); Class 3B3 on request  |
| — to chemically active substances according to EN 60721-3-3   | Yes; Class 3C4 (RH < 75 %) incl. salt spray acc. to EN 60068-2-52 (severity degree 3); *  |
| — to mechanically active substances according to EN 60721-3-3   | Yes; Class 3S4 incl. sand, dust, *  |
| Use on ships/at sea   |   |
| — to biologically active substances according to EN 60721-3-6   | Yes; Class 6B2 mold and fungal spores (excluding fauna); Class 6B3 on request   |
| — to chemically active substances according to EN 60721-3-6   | Yes; Class 6C3 (RH < 75 %) incl. salt spray acc. to EN 60068-2-52 (severity degree 3); *  |
| — to mechanically active substances according to EN 60721-3-6   | Yes; Class 6S3 incl. sand, dust; *  |
| Usage in industrial process technology  |   |
| — Against chemically active substances acc. to EN 60654-4   | Yes; Class 3 (excluding trichlorethylene)   |
| — Environmental conditions for process, measuring and control systems acc. to ANSI/ISA-71.04                | Yes; Level GX group A/B (excluding trichlorethylene; harmful gas concentrations up to the limits of EN 60721-3-3 class 3C4 permissible); level LC3 (salt spray) and level LB3 (oil)                             |
| Remark  |   |
| — Note regarding classification of environmental conditions acc. to EN 60721, EN 60654-4 and ANSI/ISA-71.04 | * The supplied plug covers must remain in place over the unused interfaces during operation!  |
| Dimensions  |   |
| Width   | 15 mm   |
| Height  | 132 mm  |

|                             |       |
|-----------------------------|-------|
| Depth                       | 43 mm |
| <b>Weights</b>              |       |
| Weight, approx.             | 65 g  |
| <b>Scope of supply</b>      |       |
| Delivery quantity in pieces | 1     |
| <b>Classifications</b>      |       |

|        | Version | Classification |
|--------|---------|----------------|
| eClass | 14      | 27-24-26-03    |
| eClass | 12      | 27-24-26-03    |
| eClass | 9.1     | 27-24-26-03    |
| eClass | 9       | 27-24-26-03    |
| eClass | 8       | 27-24-26-03    |
| eClass | 7.1     | 27-24-26-03    |
| eClass | 6       | 27-24-26-03    |
| ETIM   | 10      | EC001598       |
| ETIM   | 9       | EC001598       |
| ETIM   | 8       | EC001598       |
| ETIM   | 7       | EC001598       |
| IDEA   | 4       | 3560           |
| UNSPSC | 15      | 32-15-17-04    |

|                                 |     |
|---------------------------------|-----|
| <b>Approvals / Certificates</b> |     |
| General Product Approval        | EMV |



[Manufacturer Declaration](#)



[China RoHS](#)



|     |                                |
|-----|--------------------------------|
| EMV | For use in hazardous locations |
|-----|--------------------------------|



[CCC-Ex](#)

last modified:

5/13/2024