



Figure similar

SIPLUS ET 200S TM-P15C23-A0 based on 6ES7193-4CD30-0AA0 with conformal coating, -40...+70 °C, for power modules, 15 mm width, spring-loaded terminals (cage clamp) 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 |
| Weights                     |       |
| Weight, approx.             | 65 g  |
| Scope of supply             |       |
| Delivery quantity in pieces | 1     |
| Classifications             |       |

|        | Version | Classification |
|--------|---------|----------------|
| eClass | 16      | 27-24-26-03    |
| 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    |

|                          |     |
|--------------------------|-----|
| Approvals / Certificates |     |
| General Product Approval | EMV |



[Manufacturer Declaration](#)[China RoHS](#)



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



[CCC-Ex](#)

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5/13/2024 