

SIPLUS S7-1500 E-CODING ELEMENTS TYPE F spare part -25 ...
+60 °C with conformal coating BASED ON 6ES7592-6EF00-1AA0 . 5
E-CODING ELEMENTS TYPE F FOR ET 200MP MODULE F-DI, F-
DQ; 5 UNITS PER PACKING UNIT

General information

Product type designation	E-coding element type F
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Ambient conditions

Ambient temperature during operation

- | | |
|--------|----------------|
| • min. | -25 °C; = Tmin |
| • max. | 60 °C; = Tmax |

Altitude during operation relating to sea level

- | | |
|--|--|
| • Installation altitude above sea level, max. | 2 000 m |
| • Ambient air temperature-barometric pressure-altitude | Tmin ... Tmax at 1 140 hPa ... 795 hPa (-1 000 m ... +2 000 m) |

Relative humidity

- | | |
|---|---|
| • With condensation, tested in accordance with IEC 60068-2-38, max. | 100 %; RH incl. condensation/frost (no commissioning under condensation conditions) |
|---|---|

Resistance

Coolants and lubricants

- | | |
|---|-----|
| — Resistant to commercially available coolants and lubricants | Yes |
|---|-----|

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; * |

from supply voltage 1L+

- | | |
|--|--|
| — Note regarding classification of environmental conditions acc. to EN 60721 | * The supplied plug covers must remain in place over the unused interfaces during operation! |
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Other

Note:

Can be used for 6AG1526-* and 6AG2526-*

last modified:

05/16/2018