

SIPLUS ET200S PM-E DC/AC -25...+60 DEGREES C WITH CONFORMAL COATING BASED ON 6ES7138-4CB11-0AB0 . POWER MODULE PM-E DC24-48V, AC24-230V, WITH DIAGNOSTICS AND BACKUP



Figure similar

| Standards, approvals, certificates   |   |
|--|---|
| CE mark  | Yes   |
| UL approval  | Yes   |
| Ambient conditions   |   |
| Ambient temperature during operation   |   |
| • min.   | -25 °C; = Tmin  |
| • max.   | 60 °C; = Tmax   |
| Extended ambient conditions  |   |
| • relative to ambient temperature-atmospheric pressure-installation altitude | Tmin ... Tmax at 1080 hPa ... 795 hPa (-1000 m ... +2000 m) // Tmin ... (Tmax - 10K) at 795 hPa ... 658 hPa (+2000 m ... +3500 m) // Tmin ... (Tmax - 20K) at 658 hPa ... 540 hPa (+3500 m ... +5000 m) |
| Relative humidity  |   |
| — With condensation, tested in accordance with IEC 60068-2-38, max.          | 100 %; Relative humidity, incl. condensation / frost permitted (no commissioning under condensation conditions)   |
| Resistance   |   |
| — against biologically active substances / conformity with EN 60721-3-3      | Yes; Class 3B2 mold, fungus and dry rot spores (with the exception of fauna). The supplied connector covers must remain on the unused interfaces during operation!                                      |

— against chemically active substances /  
conformity with EN 60721-3-3

Yes; Class 3C4 incl. salt spray according to EN 60068-2-52  
(degree of severity 3). The supplied connector covers must  
remain on the unused interfaces during operation!

— against mechanically active substances /  
conformity with EN 60721-3-3

Yes; Class 3S4 incl. sand, dust. The supplied connector covers  
must remain on the unused interfaces during operation!

#### Dimensions

|        |       |
|--------|-------|
| Width  | 15 mm |
| Height | 81 mm |
| Depth  | 52 mm |

**last modified:** 25.08.2015