# DATASHEET - SVC-T3

**Padlocking feature**

**Part no.** **SVC-T3**
**050975**

Powering Business Worldwide

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|---|---|
| **General specifications** | |
| Product name | Eaton Moeller® series SVC Accessory Padlocking feature |
| Part no. | SVC-T3 |
| EAN | 4015080509752 |
| Product Length/Depth | 45 millimetre |
| Product height | 73 millimetre |
| Product width | 49 millimetre |
| Product weight | 0.08 kilogram |
| Compliances | CE |
| Product Tradename | SVC |
| Product Type | Accessory |
| Product Sub Type | Padlocking feature |
| Catalog Notes | The positions that can be interlocked can be programmed by the user |
| **Features & Functions** | |
| Fitted with: | Label area |
| Functions | Padlocking |
| Locking facility | Lockable with a maximum of 3 padlocks |
| Material | Polycarbonate |
| **General information** | |
| Degree of protection | IP65, front |
| Type | Locking arrangements |
| **Climatic environmental conditions** | |
| Ambient operating temperature - min | -25 °C |
| Ambient operating temperature - max | 50 °C |
| **Design verification** | |
| Equipment heat dissipation, current-dependent Pvid | 0 W |
| Heat dissipation capacity Pdiss | 0 W |
| Heat dissipation per pole, current-dependent Pvid | 0 W |
| Rated operational current for specified heat dissipation (In) | 0 A |
| Static heat dissipation, non-current-dependent Pvs | 0 W |
| 10.2.2 Corrosion resistance | Meets the product standard's requirements. |
| 10.2.3.1 Verification of thermal stability of enclosures | Meets the product standard's requirements. |
| 10.2.3.2 Verification of resistance of insulating materials to normal heat | Meets the product standard's requirements. |
| 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects | Meets the product standard's requirements. |
| 10.2.4 Resistance to ultra-violet (UV) radiation | Meets the product standard's requirements. |
| 10.2.5 Lifting | Does not apply, since the entire switchgear needs to be evaluated. |
| 10.2.6 Mechanical impact | Does not apply, since the entire switchgear needs to be evaluated. |
| 10.2.7 Inscriptions | Meets the product standard's requirements. |
| 10.3 Degree of protection of assemblies | Does not apply, since the entire switchgear needs to be evaluated. |
| 10.4 Clearances and creepage distances | Meets the product standard's requirements. |
| 10.5 Protection against electric shock | Does not apply, since the entire switchgear needs to be evaluated. |
| 10.6 Incorporation of switching devices and components | Does not apply, since the entire switchgear needs to be evaluated. |
| 10.7 Internal electrical circuits and connections | Is the panel builder's responsibility. |
| 10.8 Connections for external conductors | Is the panel builder's responsibility. |
| 10.9.2 Power-frequency electric strength | Is the panel builder's responsibility. |
| 10.9.3 Impulse withstand voltage | Is the panel builder's responsibility. |
| 10.9.4 Testing of enclosures made of insulating material | Is the panel builder's responsibility. |
| 10.10 Temperature rise | Not applicable. |

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| 10.11 Short-circuit rating | | | Is the panel builder's responsibility. The specifications for the switchgear must be observed. |
| 10.12 Electromagnetic compatibility | | | Is the panel builder's responsibility. The specifications for the switchgear must be observed. |
| 10.13 Mechanical function | | | The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. |

## Technical data ETIM 8.0

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| Low-voltage industrial components (EG000017) / Padlock barrier for switch (EC002051) | | | |
| Electric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Padlock barrier for switch (ecl@ss10.0.1-27-37-13-07 [ACN994011]) | | | |
| Max. number of padlocks | | | 3 |
| Suitable for shackle diameter | | mm | 2 - 4 |
| With label area | | | Yes |
| Material | | | Polycarbonate (PC) |


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