

Cylinder lock, closure according to data, T3



**Part no.** **SVA(\*)-SOND-SA(\*)-T3**  
**231971**

|  |  |
|--|--|
| Product name   | Eaton Moeller® series SVA Accessory Cylinder lock  |
| Part no.   | SVA(*)-SOND-SA(*)-T3   |
| Product Length/Depth   | 45 millimetre  |
| Product height   | 73 millimetre  |
| Product width  | 49 millimetre  |
| Product weight   | 0.145 kilogram   |
| Compliances  | CE   |
| Product Tradename  | SVA  |
| Product Type   | Accessory  |
| Product Sub Type   | Cylinder lock  |
| Catalog Notes  | Lead time <11 weeks once the order is received by the factory                                  |
| Fitted with:   | Two keys   |
| Locking mechanism  | Cylinder lock  |
| Accessories  | 2 keys included with supplied equipment.   |
| Accessory/spare part type  | Key actuation  |
| Degree of protection   | IP65, front  |
| Type   | Locking arrangements   |
| Ambient operating temperature - min  | -25 °C   |
| Ambient operating temperature - max  | 50 °C  |
| Equipment heat dissipation, current-dependent P <sub>vid</sub>                   | 0 W  |
| Heat dissipation capacity P <sub>diss</sub>                                      | 0 W  |
| Heat dissipation per pole, current-dependent P <sub>vid</sub>                    | 0 W  |
| Rated operational current for specified heat dissipation (I <sub>n</sub> )       | 0 A  |
| Static heat dissipation, non-current-dependent P <sub>vs</sub>                   | 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.  |
| 10.11 Short-circuit rating   | Is the panel builder's responsibility. The specifications for the switchgear must be observed. |

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| 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) / Accessories/spare parts for low-voltage switch technology (EC002498)   |  |  |               |
| Electric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Component for low-voltage switch technology (accessories) (ecl@ss10.0.1-27-37-13-92 [AKN570013]) |  |  |               |
| Type of accessory/spare part  |  |  | Key actuation |
| Accessory   |  |  | Yes           |
| Spare part  |  |  | No            |