

Gard Datasheet

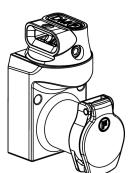
| oor Locks and Actuators | » Hygienic Door Interlock | DMSK | | SUD |
|-------------------------|---------------------------|--|------------------------|--|
| | | Hygienic Door Interlock | Safety Da | ata |
| | SUD | The DMSK is a robust interlock intended for hygienic areas and suitable for all types of doors. | Standards | ISO EN14119:2013 EN13849-1:2008 EN13849-2:2012 EN62061:2005 |
| | (TI) | Minimal design / crevases to reduce dirt trapment. Fully suited to jet wash and steam cleaning. No product handing issues: 4 head rotation angles with an adjustment of 360° at | Certifications | CE marked for all applicable directives |
| | | | Category | Cat. 4, PLe (EN/ISO 13849- and SIL3 (EN/IEC 62061) |
| A.J. | | 90° increments. Two actuator entry points | Functional safety data | B10d 5,000,000 |
| | | Full stainless steel assembly Tamper resistant head mechanism Choice of actuator | | |

mGard is the ultimate range of robust mechanical trapped key products. Trapped key technology offers purely mechanical access locks (removing the need for expensive wiring). mGard offers an extensive variety of modular interlocking solutions. Suitable for use in applications up to SIL3 (EN/IEC 62061),Category 4 and PLe (EN/ISO 13849-1), mGard is ideal for use in harsh environments and is tested to 1,000,000 operations.

Technical Specification

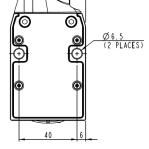
| Housing Materials Body | Full stainless steel | | |
|------------------------|---|--|--|
| Head | Full stainless steel | | |
| Internals | Full stainless steel | | |
| Lock Mechanism | CLS or MLS lock types are full stainless steel | | |
| Кеу | Stainless steel (selected separately) | | |

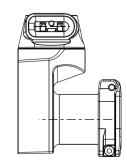
Dimensional Drawing

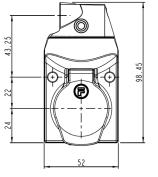


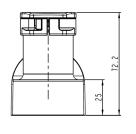
0 Ø6.5 (2 PLACES)

SCALE 0.500









Part Nº

DMSK

Nº of Locks (Full Stainless Steel)

1

Lock Type

Key and lock types must be specified separately

Actuator Type

Actuator type must be specified separately