

## SOLENOID CONTROLLED SWITCH KSS20

S20FSBFC/O424D Solenoid controlled switch, 2 NO+2 NC, 24 DC, enclosed



- Solenoid controlled key driven electrical switch interlock
- Panel mount or enclosed
- 2 NC+2 NO or 4 NC contacts



## PRODUCT DESCRIPTION

The KSS is a heavy-duty solenoid controlled key driven electrical switch interlock ideal for the controlled isolation or switching of low current. This product is used where a process can send a signal to release a key, e.g. a robot has to finish a cycle prior to isolation. Upon removal of the key, the KSS switch contacts change to isolate the process. This type of isolator should be used for short term, off load isolation. The unit is ready for mounting into an existing panel or for surface mounting within its own IP65 rated lockable steel enclosure. The KSS is manufactured from either brass or stainless steel making it suitable for use in standard or harsh corrosive environments.

## **SPECIFICATIONS**

|                          | OF 004 III    |
|--------------------------|---------------|
| Approvals                | CE, CSA, UL   |
| Contact Current Max      | 20 A          |
| Contact Current Min      | 5 mA          |
| Contact Voltage Max      | 400 V         |
| Contact Voltage Min      | 20 V          |
| IP Class                 | IP65          |
| Material Protection      | Painted steel |
| Materials Locks          | Brass         |
| Temperature ambient from | -25 °C        |
| Temperature ambient to   | 55 °C         |
| Weight                   | 2 kg          |
|                          |               |













