

Safety switch for protective doors

Siemens Industry Automation Division, Nuremberg, Germany, has brought out an innovative safety position switch for protective doors which offers a number of practical advantages. In addition to meeting the requirements of the ASIsafe standard, the SIRIUS 3SF1324 position switch also fulfils the stringent demands of safety category SIL 2/PL and is equipped with a special logic. This ensures that the operator receives a checkback signal from the magnet and there is no longer a requirement to open the protective doors each time after magnet release in order to set machinery or plant to safe state again. This feature facilitates faster restart after door release. www.siemens.com



SIRIUS 3SF1324 safety position switch from Siemens Industry Automation Division