

Mechan Controls plc has announced the launch of a new quick-disconnect version of its slim-line MAGNASAFE MS6 machine-guard safety interlock system. Fully encapsulated and with an IP67 rating, the MS6-QD is manufactured in ABS plastic and both the switch and actuator are just 19mm wide.

The switch itself is 17mm high and can be supplied with up to three contacts - dual safety contacts and an auxiliary - so it helps to improve safety and minimise unnecessary stoppages. It features a 10mm non-contact switching distance and is both easy to install and tolerant to misalignment. Measuring 82.5mm in length, it offers a wide selection of contact configurations and features either DC or AC switching.

Designed for use in demanding industrial environments, it is suitable for use on equipment that is in washdown areas or in hygiene-critical industries such as the food, pharmaceutical and packaging sectors.

For more information go to the [\*\*MS6-QD web page\*\*](#) which contains downloadable technical information for the new products.