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## **CROUZET SWITCHES - SERIES 83589** FOR TOUGH ENVIRONMENTS

83589031 LIMIT SWITCH 0.5M LEAD

- Embedded cable for IP67
- Broad temperature range -40 °C to + 80 °C
- Protective O-ring round the button to prevent dirt
- Gold-plated contacts for low voltages/currents



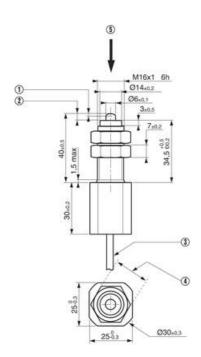


## PRODUCT DESCRIPTION

This switch has been specially developed to operate in tough and dirty environments. An O-ring placed around the button prevents dirt from penetrating and the button sticking down.

## **TECHNICAL DATA**

Actuation force min	10 N
Cable length	500 mm
Contact type	Changeover (SPDT)
IP class	IP66
Operating power total min	15 N
Rated current at 250 V ac	8 A
Switching point	2 mm
Temperature operational max	85 °C
Temperature operational min	-40 °C







- 1 Black (common)
- 1 Black (common)
- 2 Grey (NC)
- 2 Grey (NC)
- 4 Blue (NO)
- 4 Blue (NO)

