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YELLOW RING INDICATOR MUSHROOM **HEADS**

ISO13850 & EN418 Compliant

L22DN10 Mushroom Head Illuminated Dia. 40mm Pull Reset EN418 Red

- IP66 / IP69K
- ISO13850 & EN418 compliant
- Flag indicator & illuminated options
- · Yellow ring for visual indication





PRODUCT DESCRIPTION

Complete range of mushroom heads that mount in a 22.5mm hole with protection rating IP66 / IP69K

All comply with the latest standard ISO13850 which according to IEC 60947-5-5 can be used in Emergency Stop applications when combined with a positive opening, normally closed contact block. The mechanical design ensures that as soon as the head is pushed with sufficient force it triggers an irreversible activation of the attached, positive opening, normally closed contact block to generate an Emergency Stop signal. This can then only be cancelled by the deliberate manual resetting of the mushroom head.

Available in head sizes Ø32, Ø40 & Ø54mm with reset options of pull, turn & key release.

Most versions are non illuminated but there is also an illuminated option.

The Ø54mm version has a flag indicator that gives visual status indication from the front.

All other versions have a yellow ring below the mushroom head that is only visible when it is deactivated making it easier to identify if the emergency stop has been activated.

Combine with separate clip and normally closed contact blocks to make a complete emergency stop mushroom head assembly. For illuminated head also add an LED module to the centre position of the clip.

TECHNICAL DATA

Approvals	UL 508, CSA 22.2, BV, CB, CE
Climatic resistance - constant humid heat	IEC 60068-2-3
Climatic resistance - cyclic damp heat	IEC 60068-2-30
Climatic resistance - sea air	IEC 60068-2-52
Colour	Red
Function	Pull to reset
Illuminated	Yes
Impact resistance	IK05
IP class	IP66, IP69, IP69K
Mechanical life expectancy	100 000 cycles
Recommended tightening torque	3

Standards	ISO 13850
Storage temperature max	70 °C
Storage temperature min	-40 °C
Temperature operational max	70 °C
Temperature operational min	-25 °C
Туре	Mushroom ø40mm

