Nov 10, 2026

Product data sheet

HLAY5ES642

Characteristics

Emergency stop pushbutton, HLAY5, mushroom 60 mm, 1 NC, red



Main

Range of product	HLAY5
Device presentation	Complete product
Product or component type	Emergency stop push-button
Mounting diameter	22 mm
Head type	Standard

Complementary

Fixing collar material	Plastic
Cap/operator or lens colour	Red
Shape of signaling unit head	Round
Reset	Turn to release
Operator profile	Red mushroom Ø 60 mm
Contacts type and composition	1 NC
Contact operation	Slow-break
Contacts usage	Standard contacts
Mechanical durability	100000 cycles
Connections - terminals	Screw clamp terminals
[Ith] conventional free air thermal current	6 A
[Uimp] rated impulse withstand voltage	6 kV
[Ie] rated operational current	2 A at 380 V 3.3 A at 220 V, AC-15 0.5 A at 220 V 1.1 A at 110 V, DC-13
Electrical durability	50000 cycles
E-commerce address	Hlay5-pushbuttons-mushroom-and-emergency-stop-pushbuttons-1

Environment

Ambient air temperature for operation	-5…40 °C
IP degree of protection	IP40 IP65 with protective cover
Standards	IEC 60947-5-1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.
It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.
Neither Himel nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Offer Sustainability

Sustainable packaging	No