

Pushbutton Enclosure, 1 Hole, 22.5, Polyester, Gray



LC-PCG-0811-1 B1

Features

- Pre-drilled for operator or pilot type switches
- Available in 1,2,3 or 4 hole options
- This product is pre-processed with 22.5mm or 30.5mm holes
- PC/PBT Blend (polycarbonate / polyester blend) is a thermoplastic alloy of amorphous polycarbonate and semi-crystalline polyester. PC/PBT provides a combination of chemical resistance, temperature resistance, and mechanical strength
- Temperature Range: Continuous -40 to +75. Short Time C -40 to +100 C
- UL, CE, RoHS Compliant
- Material Grade Type 4X, Ingress Protection IP67, strength grade IK 08

Applications

- Indoor and Outdoor installations
- Hot and corrosive environments
- Operator or pilot type switch installations
- Holes in the cover allow easy installation of push buttons, switches, and indicating lights

Description

L-com's LC-PCG-0811-1 B1 is a control switch box enclosure for 22.5 devices, intended for both indoor and outdoor use as a pushbutton and operator switch enclosure. This enclosure is made from molded polyester material with a matching cover and is easily punched, cut, or drilled. The switch box enclosure has a 1 hole option. Our pushbutton enclosure is in stock and available for same business day shipping.

Our gray enclosure provides outstanding insulation and protection where equipment may be rinsed or be very wet. The switch box enclosure is available in 80mm width, 110mm height and 85mm depth. L-com's LC-PCG-0811-1 B1 switch box enclosure is impact and corrosion resistant and is perfect for harsh environments. This 1 hole pushbutton enclosure is suitable for industrial, municipal, medical, campus pushbutton or pilot switch enclosure applications.

L-com has one of the largest in-stock selections of polyester pushbutton enclosures for local, domestic and international orders. We serve the petrochemical, metallurgy, mining, wastewater treatment, automotive, oil and gas industries. For further information on similar products, our expert technical support and knowledgeable sales team can help you get the perfect gray control switch box enclosures as per your requirements.

Mechanical Specifications

Size

Outer Height	4.33 in	[109.98 mm]
Outer Width	3.15 in	[80.01 mm]
Outer Depth	3.35 in	[85.09 mm]
Enclosure Material	Polyester	

Mechanical Specification Notes:

This product is pre-processed with 22.5mm or 30.5mm holes. A = 30.5mm Hole / 1= 1Hole, 2=2Hole, 3=3Hole, 4=4Hole B = 22.5mm Hole / 1= 1Hole, 2=2Hole, 3=3Hole, 4=4Hole

Environmental Specifications

Temperature Continuous	-40 to +75°C
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Compliance Certifications

Pushbutton Enclosure, 1 Hole, 22.5, Polyester, Gray from L-com has same day shipment for domestic and International orders. Our portfolio includes coaxial cable assemblies, connectors, adapters and custom products as well as lightning and surge protectors, NEMA rated enclosures, and an RF product line which includes antennas, amplifiers, passive, and active components.

URL: <https://www.l-com.com/pushbutton-enclosure-1-hole-22.5-polyester-gray-lc-pcg-0811-1-b1-p.aspx>

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LC-PCG-0811-1 B1 CAD Drawing

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