

ASEC Surface Mounted Dome Button

External · Asec · 3 variants

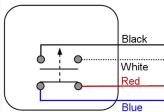
PRICING

From £117.90 ex VAT

£141.48 inc VAT

3 variants available
VAT 20.00%

Product Imagery



Connection Details
For normally closed contacts (N/C) connect between Blue & Red
For normally open contacts (N/O) connect between Black & White

Technical Data
Contact rating: 2 Amps @ 12/24V-DC
Mechanical life: 1 million operations
IP Rating: IP 67 rated from front only

Note
If used externally external gasket must be used to achieve IP rating

Specification Summary

Brand	Asec
Product type	External

Product Description

The Asec Surface Mounted Dome Button is a highly durable, high-impact exit button designed for external access control systems. Featuring a robust grey cross-polymer housing and a zinc alloy green dome, this button is built to withstand demanding environments and heavy use. With an IP66 ingress protection rating, it offers exceptional weatherproofing, making it ideal for outdoor gates, barriers, and external doors.

This momentary-operation dome button is equipped with both Normally Open (N/O) and Normally Closed (N/C) contacts, providing versatile wiring options for various security setups. It also features pre-moulded M16/20 conduit knockouts for a clean, straightforward surface-mounted installation.

This product is available with different legends, weights, barcodes, and manufacturer references. Please choose your preferred option from the selection below, including "Press To Exit", "Press To Open", or "Gate Release" legends.

Technical Specifications

- Height: 85mm
- Width: 89mm
- Depth: 59mm
- IP Rating: IP66
- Input Voltage: 12/24V DC
- Operation: Momentary
- Outputs: N/O & N/C contacts
- Case Material: Robust cross polymer (Grey finish)
- Dome Material: Zinc Alloy (Green finish)
- Operating Temperature: -40°C to +125°C
- Conduit Knockouts: Pre-moulded M16/M20
- Legend: Multiple options available (choose from "Press To Exit", "Press To Open", or "Gate Release" below)
- Weight: 260g or 300g (choose from options below)
- Manufacturer Reference: AS10692, AS10693, or AS10694 (choose from options below)
- Barcode: Multiple options available (choose from options below)

Key Features

- High-impact construction suitable for demanding external environments
- IP66 ingress protection rating ensures excellent weather resistance
- High-visibility green dome button with clear white text
- Versatile N/O and N/C contacts for flexible wiring configurations
- Pre-moulded M16/20 conduit knockouts for straightforward surface mounting
- RoHS compliant

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10692	£117.90	£141.48	Barcode: 5055120765761 Body Depth: 59mm Body Finish: Green Body Height: 85mm Body Material: Zinc Alloy Body Width: 89mm Brand: Asec Case Finish: Grey Case Material: Robust cross polymer Depth: 59mm Finish: Grey Fitting: Surface Illumination: No Input Voltage: 12/24V DC IP Rating: IP66 Legend: Press To Exit Manufacturer Reference: AS10692 Operating Temperature: -40°C to +125°C Operation: Momentary Outputs: N/O & N/C Pack Quantity: 1 Packaging: Boxed Weight: 260g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10693	£117.90	£141.48	Barcode: 5055120765778 Body Depth: 59mm Body Finish: Green Body Height: 85mm Body Material: Zinc Alloy Body Width: 89mm Brand: Asec Case Finish: Grey Case Material: Robust cross polymer Depth: 59mm Finish: Grey Fitting: Surface Illumination: No Input Voltage: 12/24V DC IP Rating: IP66 Legend: Press To Open Manufacturer Reference: AS10693 Operating Temperature: -40°C to +125°C Operation: Momentary Outputs: N/O & N/C Pack Quantity: 1 Packaging: Boxed Weight: 300g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10694	£117.90	£141.48	Barcode: 5055120765785 Body Depth: 59mm Body Finish: Green Body Height: 85mm Body Material: Zinc Alloy Body Width: 89mm Brand: Asec Case Finish: Grey Case Material: Robust cross polymer Depth: 59mm Finish: Grey Fitting: Surface Illumination: No Input Voltage: 12/24V DC IP Rating: IP66 Legend: Gate Release Manufacturer Reference: AS10694 Operating Temperature: -40°C to +125°C Operation: Momentary Outputs: N/O & N/C Pack Quantity: 1 Packaging: Boxed Weight: 300g

Brand Profile

Asec



ASEC is a **trade-focused security hardware brand** built around the “everyday kit” locksmiths and installers reach for, with a big emphasis on **breadth, availability, and value** rather than boutique-only spec pieces. The brand was **established in 2003** and was created specifically to **support independent retailers and security professionals** with products that “*would never become available through the large multiple retailers.*”

Where ASEC gets especially interesting (and why it tends to become a “default stock brand”) is the **scale of the range**:

- ASEC positions itself as having a portfolio of **2,000+ individual products**, described as one of the **largest ranges under a single security brand name** in the industry.
- Coverage is intentionally broad across the core trade categories: **Access Control, Architectural Hardware, Key Cutting, Locking Products, UPVC, Tools & Accessories.**

ASEC is **exclusive to Aldridge Security** (whom we distribute) in the UK trade ecosystem (Aldridge explicitly calls itself the **exclusive distributor of ASEC Security Products worldwide**). That exclusivity is a big part of the brand's identity: it keeps the range aimed at the trade channel rather than getting diluted into mass retail.