

Overview

9A4300 Call-In Switch with Privacy, Emergency and Cancel A CALL switch and EMERGENCY pushbutton provide normal and emergency call-in signaling, while a CANCEL pushbutton cancels either call type. A PVCY switch provides privacy signaling. A call assurance LED provides multi-purpose status indication used for call assurance and other feedback signaling. The switches and indicators are mounted on a two-gang, brushed stainless steel plate.

9A4301 Call-In Switch: A single CALL pushbutton provide single-level user-configurable call-in signaling. A call assurance LED provides multi-purpose status indication. The switch and indicator are mounted on a one-gang, brushed stainless steel plate.

9A4302 Call-In Switch with Cancel: A CALL pushbutton provides single-level user-configurable call-in signaling, while a CANCEL pushbutton cancels a call-in. A call assurance LED provides multi-purpose status indication. The switch and indicator are mounted on a one-gang, brushed stainless steel plate.

9A4303 Call-in Switch with Privacy : A CALL switch pushbutton provides single-level user-configurable call-in signaling, while a PVCY switch provides privacy signaling. A call assurance LED provides multi-purpose status indication. The switch and indicator are mounted on a one-gang, brushed stainless steel plate.

9A1765 Call-In Switch: A single CALL pushbutton provide single-level user-configurable call-in signaling. The switch is mounted on a one-gang, finished stainless steel plate.

PCS499 Call-In Switch with Privacy: A CALL switch pushbutton provides single-level user-configurable call-in signaling. A PVCY switch provides privacy signaling. The switch is mounted on a one-gang, brushed stainless steel plate.

Standard Features

Call-in Switch with Privacy, Emergency and Cancel

- Two Call-In Priorities Plus Cancel
- Separate Emergency and Cancel Pushbuttons
- Locking Privacy Position on Call-In Switch
- Privacy Signaling on Call-In Pair
- Call Assurance LED
- Fits Two-Gang Backbox

Call-in Switch

- One Push Call-In
- Call Assurance LED (9A4301 only)
- Fits One-Gang Backbox

Call-in Switch with Cancel

- One Push Call-In
- Separate Cancel Pushbutton
- Call Assurance LED
- Fits One-Gang Backbox

Call-in Switch with Privacy

- One Push Call-In
- Locking Privacy Position on Call-In Switch
- Call Assurance LED (9A4303 only)
- Fits One-Gang Backbox
- Call-In Pair Privacy (9A4303) or Transformer Center-Tap Privacy (PCS499)

StarCall Stations

9A4300, 9A4301, 9A4302,
9A4303, PCS499, 9A1765



9A4300



9A4301



PCS499



9A1765



9A4302



9A4303



Application

9A4300 Call-In Switch with Privacy, Emergency and Cancel

The rocker switch provides a momentary contact in the CALL position and a maintained contact in the PVCY (privacy) position. The PVCY position provides absolute speaker privacy, preventing any monitoring of the speaker location while still allowing the location to receive calls. The EMERGENCY pushbutton places an emergency call-in when pressed once. Both normal and emergency call-ins can be canceled by pushing the CANCEL button. A call assurance LED provides visual call placement confirmation. The call assurance LED flashes to indicate call-in priority. Normal priority call-ins are indicated by a slow flash rate, emergency priority call-ins are indicated by a rapid flash rate.

9A4301 Call-In Switch

Pressing the CALL-IN button once generates a normal call-in. Pressing the CALL-IN button twice within a two-second period generates an emergency call-in. A call assurance LED provides visual call placement confirmation. The call assurance LED flashes to indicate call-in priority. Normal priority call-ins are indicated by a slow flash rate, emergency priority call-ins are indicated by a rapid flash rate.

9A4302 Call-In Switch with Cancel

Pressing the CALL button once generates a normal call-in. Pressing the CALL button twice within a two second period generates an emergency call-in. A call assurance LED provides visual call placement confirmation. The call assurance LED flashes to indicate call-in priority. Normal priority call-ins are indicated by a slow flash rate, emergency call-ins are indicated by a rapid flash rate.

9A4303 Call-in Switch with Privacy

The rocker switch provides a momentary contact in the CALL position and a maintained contact in the PVCY (privacy) position. The PVCY position provides absolute speaker privacy, preventing any monitoring of the speaker location while still allowing the location to receive calls. Privacy signaling uses the call in wire pair. The switch has permanent hot stamped lettering. A single closure of the CALL switch contact generates a normal call-in. Two closures of the CALL switch contacts within a two second period generate an emergency call-in. A call assurance LED provides visual call placement confirmation. The call assurance LED flashes to indicate call-in priority. Normal priority call-ins are indicated by a slow flash rate, emergency call-ins are indicated by a rapid flash rate.

9A1765 Call-In Switch

Pressing the PUSH TO CALL button once generates a normal call-in. Pressing the PUSH TO CALL button twice within a two-second period generates an emergency call-in.

PCS499 Call-In Switch with Privacy

The rocker switch provides a momentary contact in the CALL position and a maintained contact in the PVCY (privacy) position. The PVCY position provides absolute speaker privacy, preventing any monitoring of the speaker location while still allowing the location to receive calls. Privacy signaling is achieved by grounding the center tap of the associated speaker transformer on the central equipment side. The switch has permanent hot stamped lettering. A single closure of the CALL switch contact generates a normal call-in. Two closures of the CALL switch contacts within a two second period generate an emergency call-in.

Engineers Specifications

Call-In Switch with Privacy, Emergency and Cancel

The call-in switch shall be the GE Security Model 9A4300 Call-In Switch with Privacy, Emergency and Cancel, or approved equal. The call-in switch shall be usable with a remote speaker station in GE Security StarCall Communications Systems. The call-in switch shall provide a three-position (PVCY, off, and CALL) rocker switch and EMERGENCY and CANCEL pushbutton switches mounted on a two-gang, brushed stainless steel plate.

The rocker switch shall provide a momentary contact in the CALL position and a maintained contact in the PVCY (privacy) position. The PVCY position shall provide absolute speaker privacy, preventing any station from monitoring the speaker location while still allowing the location to receive calls. Privacy signaling shall be achieved by use of the call-in wire pair to the 9A4300. The rocker switch shall be permanently marked with hot stamped lettering.

Pressing the EMERGENCY pushbutton once shall place an emergency call-in. Pressing the CANCEL button shall cancel both normal and emergency priority calls. The call-in switch shall provide a call assurance LED for visual call placement confirmation and indication of call-in priority. Normal priority call-ins shall be indicated by a slow flash rate, emergency priority call-ins shall be indicated by a rapid flash rate.

Call-In Switch (9A4301)

The call-in switch shall be the GE Security Model 9A4301 Call-In Switch or an approved equal. The call-in switch shall be usable with a remote speaker station in GE Security StarCall Communications Systems. A single pushbutton switch shall provide a contact closure to place a call from a remote speaker location. The call-in switch shall be mounted on a one-gang brushed stainless steel plate.

A single closure of the CALL switch contact shall generate a normal call-in. Two closures of the CALL switch contacts within a two second period shall generate an emergency call-in.

The call-in switch shall provide a call assurance LED for visual call placement confirmation and indication of call-in priority. Normal priority call-ins shall be indicated by a slow flash rate, emergency priority call-ins shall be indicated by a rapid flash rate.

Call-In Switch with Cancel

The call-in shall be the GE Security Model 9A4302 Call-In Switch with Cancel or an approved equal. The call-in switch shall be usable with a remote speaker station in GE Security StarCall Communications Systems. The CALL pushbutton shall provide a contact closure that places a call from a remote speaker location. The CANCEL button shall cancel all calls placed from the remote speaker location associated with the call-in switch. Both pushbuttons and a call assurance LED shall be mounted on a one-gang, brushed stainless steel plate.

Pressing the CALL button once shall generate a normal call-in. Pressing the CALL button twice within a two second period shall generate an emergency call-in.

The call-in switch shall provide a call assurance LED for visual call placement confirmation and indication of call priority. Normal priority call-ins shall be indicated by a slow flash rate, emergency call-ins shall be indicated by a rapid flash rate.

Call-In Switch with Privacy (9A4303)

The call-in switch shall be the GE Security Model 9A4303 Call-in Switch with Privacy or an approved equal. The call-in switch shall be usable in StarCall Communications Systems. The call-in switch shall use a three-position (PVCY, off, and CALL) rocker switch mounted on a one-gang, brushed stainless steel plate.

The rocker switch shall provide a momentary contact in the CALL position and a maintained contact in the PVCY (privacy) position. The PVCY position shall provide absolute speaker privacy, preventing any monitoring of the speaker location while still allowing the location to receive calls. Privacy signaling shall be achieved by use of the call-in wire pair to the 9A4303. The rocker switch shall be permanently marked with hot stamped lettering.

A single closure of the CALL switch contact shall generate a normal call-in. Two closures of the CALL switch contacts within a two second period shall generate an emergency call-in.

The call-in switch shall provide a call assurance LED for visual call placement confirmation and indication of priority. Normal priority call-ins shall be indicated by a slow flash rate, emergency call-ins shall be indicated by a rapid flash rate.

Call-In Switch (9A1765)

The call-in switch shall be the GE Security Model 9A1765 Call-in Switch or an approved equal. The call-in switch shall be usable with a remote speaker station in GE Security StarCall Communications Systems. A single pushbutton switch shall provide a contact closure to place a call from a remote speaker location. The call-in switch shall be mounted on a one-gang finished stainless steel plate.

A single closure of the CALL switch contact shall generate a normal call-in. Two closures of the CALL switch contacts within a two second period shall generate an emergency call-in.

Call-In Switch with Privacy (PCS499)

The call-in switch shall be the GE Security Model PCS499 Call-in Switch with Privacy or an approved equal. The call-in switch shall be usable with a remote speaker station in GE Security StarCall Communications System. The call-in switch shall use a three-position (PVCY, off, and CALL) rocker switch mounted on a one-gang, brushed stainless steel plate.

The rocker switch shall provide a momentary contact in the CALL position and a maintained contact in the PVCY (privacy) position. The PVCY position shall provide absolute speaker privacy, preventing any monitoring of the speaker location while still allowing the location to receive calls. Privacy signaling shall be achieved by grounding the center tap of the associated speaker transformer on the central equipment side. The rocker switch shall be permanently marked with hot stamped lettering.

A single closure of the CALL switch contact shall generate a normal call-in. Two closures of the CALL switch contacts within a two second period shall generate an emergency call-in.

Technical Specifications

Model 9A4300 Call-In Switch with Privacy, Emergency and Cancel

Switch Types	Three-position rocker with locking privacy (PVCY) position, momentary (spring action return) CALL position, and center off position. Pushbutton with SPDT momentary normally open (N.O.) contacts, spring action return. Two pushbuttons provided, one for EMERGENCY the other for CANCEL.
Call Assurance Indication	An LED provides visual call assurance and call status. Normal priority call-ins are indicated by a slow flash rate, emergency priority call-ins are indicated by a rapid flash rate.
Designations	PVCY and CALL are hot stamped on the rocker switch, EMERGENCY and CANCEL are silkscreened on the wallplate.
Dimensions	4-1/2" (11.4 cm) high by 4-5/8" (11.6 cm) wide and 1-1/2" (3.8 cm) deep
Terminations	6" (15.2 cm) pigtail wires to central equipment
Net Weight	4 oz (113 g)
Finish	Brushed stainless steel
Mounting	Flush to a two-gang backbox more than 2" (5.1 cm) deep (mounting hardware supplied)

Model 9A4301 Call-In Switch

Switch Type	Pushbutton with SPDT momentary N.O. contacts, spring action return. Used for call-in function.
Call Assurance Indication	An LED provides visual call assurance and call status. Normal priority call-ins are indicated by a slow flash rate, emergency priority call-ins are indicated by a rapid flash rate.
Designations	CALL-IN silkscreened on plate
Dimensions	4-1/2" (11.4 cm) high by 2-3/4" (7 cm) wide and 7/8" (2.2 cm) deep
Terminations	6" (15.2 cm) pigtail wires
Net Weight	2 oz (56 g)
Finish	Brushed stainless steel
Mounting	Flush to a one-gang backbox more than 2" (5.1 cm) deep (mounting hardware supplied)

Model 9A4302 Call-In Switch with Cancel

Switch Types	Pushbutton with SPDT momentary N.O. contacts, spring action return. Two provided, one for CALL the other for CANCEL.
Call Assurance Indication	An LED provides visual call assurance and call status. Normal priority call-ins are indicated by a slow flash rate, emergency priority call-ins are indicated by a rapid flash rate.
Designations	CALL and CANCEL silkscreened on plate
Dimensions	4-1/2" (11.4 cm) high by 2-3/4" (7 cm) wide and 7/8" (2.2 cm) deep
Terminations	6" (15.2 cm) pigtail wires to central equipment
Net Weight	4 oz (113 g)
Finish	Brushed stainless steel
Mounting	Flush to a one-gang backbox more than 2" (5.1 cm) deep (mounting hardware supplied)

U.S.
T 800-385-2639

Canada
T 519-748-5352
F 519-748-9221

www.gesecurity.com/sac

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Technical Specifications

Model 9A4303 Call-in Switch with Privacy

Switch Types	Three-position rocker with locking privacy (PVCY) position, momentary (spring action return) CALL position, and center off position.
Call Assurance Indication	An LED provides visual call assurance and call status. Normal call-ins are indicated by a slow flash rate. Emergency call-ins are indicated by a rapid flash rate.
Designations	PVCY and CALL are hot stamped on rocker switch.
Dimensions	4-1/2" (11.4 cm) high by 2-3/4" (7 cm) wide and 1-1/2" (3.8 cm) deep
Terminations	6" (15.2 cm) pigtail wires to central equipment
Net Weight	2-1/2 oz (71 g)
Finish	Brushed stainless steel
Mounting	Flush to a single gang backbox more than 2" (5.1 cm) deep (mounting hardware supplied)

Model PCS499 Call-In Switch with Privacy

Switch Types	Three-position rocker with locking privacy (PVCY) position, momentary (spring action return) CALL position, and center off position.
Designations	PVCY and CALL are hot stamped on rocker switch.
Dimensions	4-1/2" (11.4 cm) high by 2-3/4" (7 cm) wide and 1-3/16" (4.6 cm) deep
Terminations	Solder tabs to central equipment and transformer center tap, central equipment side
Net Weight	2-1/2 oz (71 g)
Finish	Brushed stainless steel
Mounting	Flush to a single gang backbox more than 2" (5.1 cm) deep (mounting hardware supplied)

9A1765 Call-In Switch

Switch Type	Pushbutton with SPDT momentary N.O. contacts, spring action return. Used for call-in function.
Designation	PUSH TO CALL
Dimensions	4-1/2" (11.4 cm) high, 2-3/4" (7 cm) wide, and 7/8" (2.2 cm) deep
Terminations	6" (15.2 cm) pigtail wires to central equipment
Net Weight	2 oz (56 grams)
Finish	Satin-finished stainless steel
Mounting	Standard flush-mounted single-gang backbox more than 2" (5.1 cm) deep

Ordering Information

Model	Description	Shipping Wt.
9A4300	Call-In Switch with Privacy, Emergency and Cancel	4 oz (113 g)
9A4301	Call-In Switch	2 oz (56 g)
9A4302	Call-In Switch with Cancel	4 oz (113 g)
9A4303	Call-in Switch with Privacy	2-1/2 oz (71 g)
PCS499	Call-In Switch with Privacy	1-1/2 oz (71 g)
9A1765	Call-In Switch	2 oz (56 g)

