

Catalog No.:
Job/Title:
Notes:

# **SPECIFICATION & FEATURES**

# GANGABLE SWITCH BOXES 3-1/2" DEEP

## **DESCRIPTION:**

Orbit Industries' 3-1/2" Deep Gangable Switch Boxes are used in the installation of switches. Models include a pre-assembled 10-32 grounds screw and a solid #12AWG 7" Pigtail for ground applications. They are constructed from 16 gauge galvanized steel. Orbit Industries' selection includes a variety of gangable switch boxes with non-metallic cable clamps, metal clad cable clamps, and old work tigergrips.

# **CERTIFICATION:**

UL file E227970, conforms to UL514A.

### **FEATURES**

# **Pigtail Features:**

7" Solid Cu. #12AWG Pigtail Pre-assembled with Ground Emboss and 10-32 Ground Screw (Except for GDB-1-NE)

#### Knockout:

**50:** 1/2" K.O.; **Loom**: Loom Pryouts; **MKO:** Moon K.O. (1/2" and 3/4" K.O.)

#### **Bracket**

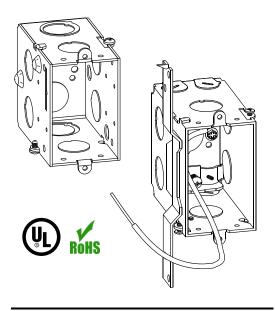
FB: (L: 7-1/4", W: 3/4") Offset (9/16") Mounts on flat side of stud or joist B: (L: 3", W: 2") Offset (9/16") Face mounts on front edge of wood stud

# Clamp:

**NM:** Accommodates #14-2 to #10-3 Non-Metallic Sheathed Cables with ground. 45° & 90° Screw Mounting.

#### BX/MC Clamp:

Accommodates Metal Clad Cables from size #14-2 to #10-4. All MC series boxes are suitable for use with MCAP $^{\text{TM}}$ -Aluminum (MCAP is a trademark of Southwire Company)



# **DIMENSIONS**

Width: 2"
Height: 3"
Depth: 3-1/2"
Cu.ln.: 18.0

# **CONFIGURATION DATA**

Catalog No.	Description	Knockouts			Std.
		Sides	Ends	Bottom	Pkg.
GDB-1-NE	No Ears, with Leveling Bumps	(4)-1/2"	(2)-1/2", (2)-MKO	(2)-1/2"	50
GDB-1	Ears only	(4)-1/2"	(2)-1/2", (2)-MKO	(2)-1/2"	50
GDB-1-NM	With NM Cable Clamps	(4)-1/2"	(2)-1/2", (4)-Loom	(1)-1/2"	50
GDB-1-NM-B	With NM Cable Clamps & B Bracket	(4)-1/2"	(2)-1/2", (4)-Loom	(1)-1/2"	50
GDB-1-NM-FB	With NM Cable Clamps & FB Bracket	(4)-1/2"	(2)-1/2", (4)-Loom	(1)-1/2"	50
GDB-1-MC	With BX/MC Cable Clamps	(4)-1/2"	(2)-1/2", (4)-Loom	(1)-1/2"	50
GDB-1-MC-B	With BX/MC Cable Clamps & B Bracket	(4)-1/2"	(2)-1/2", (4)-Loom	(1)-1/2"	50
GDB-1-MC-FB	With BX/MC Cable Clamps & FB Bracket	(4)-1/2"	(2)-1/2", (4)-Loom	(1)-1/2"	50
TGD-1	Gangable Old Work Tigergrip	(4)-1/2"	(2)-1/2", (2)-MKO	(2)-1/2"	50

