

# **Features and Benefits**

#### **GFCI Protected FD Box**

The GFCI protected FD box provides a UL Type 4X GFCI enclosure made for wet and damp locations for 30A 120V and 240V Watertight receptacles. The GFCI response time does not exceed .025 seconds ensuring a safe circuit shut down if the current were to deviate from its path. Auto resetting GFCI box, when connected to an FD box by utilizing a PolyTuff® liquid tight conduit provides advanced safety features for Watertight devices.





### **GFCI Housing Design**

- UL enclosure Type 4X, for wet and damp locations. Components are UL and CSA listed
- 30A, 120V and 240V with auto reset
- GFCI response time is .025 sec. Max.
- Grounded neutral protection trips if ground and neutral touch at load side



## FD Box

- Utilizes PolyTuff® liquidtight conduit and fittings
- UL enclosure Type 4X, for wet and damp locations. Components are UL and CSA listed
- For use with single and duplex watertight receptacles (single phase only)

Note: Watertight receptacles purchased separately.

## **GFCI Protected FD Box**

	Description	Catalog Number
Box	Watertight FD Box, GFCI Module, 30A 120V, Yellow	HBLWTGF120
- D	Watertight FD Box, GFCI Module, 30A 240V, Yellow	HBLWTGF240
	2.77" 2.27" (5.8) (70) (5.94) Mounting Bracket 4x .187" (4.75) Mounting Holes 5.33" (135) FD Box Catalog# HBL60CM83A (Includes Mounting Bracket)  Polytuff I Conduit (90) 34 NPT Thread (90) Thread (9	6.44" (164)  2.27" (58)  5.24" (133)  GFCI Module (Catalog# GFHW13105, (120V) (Catalog# GFHW23105, (240V))  2.75" (70)

Dimensions in Inches (mm)

HBLWTGF120 HBLWTGF240