

UL Type 4X

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

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		Description	Catalog Number
	Š	Watertight FD Box, GFCI Module, 30A 120V, Yellow	HBLWTGF120
Cred Coop!	FD	Watertight FD Box, GFCI Module, 30A 240V, Yellow	HBLWTGF240
		2.77" 2.27" (70) (58) Mounting Bracket Mounting Holes 5.92" (150) 6x #6-32 Threaded Holes 4x .187" (4.75) Mounting Holes	6.44" (164) 2.27" (58) 5.24" (133)
HBLWTGF120 HBLWTGF240		-FD Box Catalog# HBL60CM83A (Includes Mounting Bracket)	GFCI Module (Catalog# GFHW13105, (120V) (Catalog# GFHW23105, (240V)
		.53" Polytuff I Conduit 90) % NPT Thread	2.75" (70)
		(2) Liquid Tight Fitting, ¾ (Catalog # P075NGYA)	NPT

18.00" (457)

Dimensions in Inches (mm)