

Features and Benefits

Hubbell FD boxes and angled adapters are made of high impact resistant material. They are the only NEC® compliant box system that has enough wiring room for a 50A Twist-Lock® device. The stainless steel mounting and grounding bracket provides corrosion resistance, necessary in direct wash down applications. The FD Boxes are UL Type 4X rated when used with Watertight Lift Covers, i.e. HBL6500 or HBL6700 as well as with a blank plate such as HBL60CM88. The box and angled adapter can either be purchased separately or as a kit. The FD box and Adapter can be used with any single or duplex receptacle up to a 50A Twist-Lock®.

IP65,66,69K\*  
SUITABILITY



Housing Design

- 30 cu. in. FD box made of high impact thermoplastic material
- 3/4" NPT and 1" NPT threaded hub options
- Stainless steel mounting/grounding bracket
- External mounting feet accept #10 screws



Assembly

- 55° angle adapter (15 cu. in.)
- External mounting feet, accepts #8 screw
- Accepts duplex and single receptacles up to a 50A Twist-Lock

FD Boxes and Angled Adapters

	Description	Catalog Number
Boxes	(2) 3/4" NPT hubs, FD box, yellow.	HBL60CM83A
	(2) 3/4" NPT hubs, FD box, white.	HBL60CM83WA
	(2) 3/4" NPT hubs, FD box, gray.	HBL6083
	(2) 1" NPT hubs, FD box, yellow.	HBL60CM84A
	(2) 1" NPT hubs, FD box, white.	HBL60CM84WA
	(2) 1" NPT hubs, FD box, gray.	HBL6084
Adapters	55° angle adapter, yellow.	HBL60CM55
	55° angle adapter, white.	HBL60CM55W
	55° angle adapter, gray.	HBL6055
Covers	Blank cover plate, yellow.	HBL60CM88
	Blank cover plate, white.	HBL60CM88W
	Blank cover plate, gray.	HBLP14FS

Note: \*Plug, receptacle and FD box required for IP69K rating.  
Angled adapters are not UL/CSA listed or UL Type 4X.



NEC® is a registered trademark of the National Fire Protection Association (NFPA).

Dimensions in Inches (mm)