Pin and Sleeve Devices/Mechanical Interlocks









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BB301W



BB601WSS



CAP60



FW6010055



FT202W



FW60100



AA2030PS

Back Boxes

Hubbell manufactures an extensive line of back boxes for use with IEC Pin and Sleeve devices. Each back box is designed to give the user the maximum amount of wiring room while achieving grounding to metallic conduit. Hubbell back boxes are available in non-metallic and cast metal versions.

Non-Metallic 15° Angle Back Box

Description	NPT Hub Size*	Catalog Number
Back box for 16, 20, 30 and 32A devices.	1"	BB2030N
Back box for 60 and 63A devices.	11⁄4"	BB60N
Back box for 100 and 125A devices.	1½"	BB100N

Note: *Hub is not included; order one of the following Raco® part numbers: 1 in. = 1704, 11/4 in. = 1705, 11/2 in. = 1706.

These boxes meets IP69k requirement and Type 4X requirements when installed with a watertight conduit hub.

Metallic 15° Angle Back Box and Adapter**

Description	NPT Hub Size	Stainless Steel	Cast Iron
Back box for 16, 20, 30 and 32A devices.	3/4"	BB201WSS	BB201W
	1"	BB301WSS	BB301W
Back box for 60 and 63A devices.	11/4"	BB601WSS	BB601W
	1½"	-	BB602W
Back box for 100 and 125A devices.	1½"	BB1001WSS	BB1001W
	2"	BB1002WSS	BB1002W
Angle adapter only for 60, 63, 100 and 125A devices.	_	-	AA6010015

Note: **These boxes are cast aluminum, suitable for IP54 requirements and are finished with enamel paint.

Adapter Plates

Required to mount Hubbell-PRO receptacles and inlets to Hubbell Back Boxes		
Description	Catalog Number	
For Use with 16A, 20A, 30A and 32A	CAP2030	
For Use with 60A and 63A	CAP60	
For Use with 100A and 125A	CAP100	

Metallic 55° Angle Back Box and Adapter**

Description	NPT Hub Size	Catalog Number
Feed-thru box back box and adapter for 16, 20, 30 and 32A devices.	1"	AB203055
Angle adapter only.	_	AA203055
Back box and adapter for 60, 63, 100 and 125A devices.	1½"	FW6010055
Angle adapter only.	-	AA6010055

Note: **These boxes are cast aluminum, suitable for IP54 requirements and are finished with enamel paint.

Metallic Feed-Thru Back Box**

Description	NPT Hub Size	Catalog Number
Feed-thru box for 16, 20, 30 and 32A devices.	3/4"	FT202W
	1"	FT302W

Note: **These boxes are cast aluminum, suitable for IP54 requirements and are finished with enamel paint.

Metallic Four-Way 15° Angle Back Box**

Description	NPT Hub Size	Catalog Number
Four-way box for 60, 63, 100 and 125A devices.	1½"	FW60100

Note: **These boxes are cast aluminum, suitable for IP54 requirements and are finished with enamel paint.

Straight Wall Box Adapter

Description	Catalog Number
Adapts 16, 20, 30 and 32A Watertight IEC Pin and Sleeve	HBL2030AP
devices to 2-gang, device boxes and FD boxes.	

Angle Wall Box Adapter

Angle Wall box Adapter		
Description	Catalog Number	
Adapts 16, 20, 30 and 32A Watertight IEC Pin and Sleeve	AA2030PS	

Note: Adapts 20 and 30A Watertight Pin and Sleeve receptacle to single, 2-gang standard wall box and 4 or 411/16 inch square for non-watertight applications.