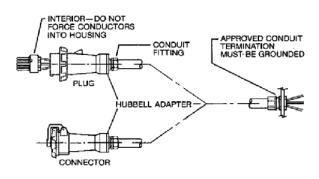
## Instructions for HUBBELL Liquid Tight **Metallic Conduit Adapter**

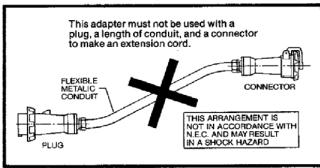
(FOR USE WITH HUBBELL WATERPROOF PIN & SLEEVE PLUGS & CONNECTORS)

## NOTICE

This adapter is intended for the connection of liquid tight flexible metal conduit to Hubbell Watertight Pin & Sleeve devices. When installed, the adapter must be grounded because there is no connection at the plug or connector to the equipment ground circuit. The grounding path is the flexible conduit. It is important therefore that the conduit is connected to the equipment grounding circuit at the pull box or splice compartment.

This adapter must not be used with a plug, a length of conduit, and a connector to make an extension cord. Refer to the National Electrical Code Articles 351-9, 250-79 and 300-18 for guidance.





## INSTALLATION INSTRUCTIONS FOR LIQUID TIGHT ADAPTERS

- 1. Select proper adapter size for your application. Refer to National Electrical Code Chapter 9 Table 3 for standards.
- 2. Place gasket on face with "Hubbell" marking.
- 3. Use (4) screws supplied to mount adapter with gasket facing the plug or connector.
- 4. Assemble conduit fitting to Hubbell adapter and conduit to conduit fitting.
- 5. Pull conductors thru conduit and housing of plug or connector.
- 6. Wire the interior per instruction sheet supplied with plug or connector.
- 7. Pull conductors back thru conduit and secure the interior into the housing per instruction supplied with Plug or Connector. Do not force conductors into conduit using the interior.
- 8. Check for grounding and bonding at both ends of conduit.

	HUBBELL ADAPTER	FITS HUBBELL			THREAD
	CAT. NO.	DEVICE NO.			SIZE
	SAA12 SAA34	320P (	) W, 320C (	) W	½" Pipe
	SAB12 SAB34 SAB100	420P ( 520P ( 330P ( 430P (	) W, 420C ( ) W, 520C ( ) W, 330C ( ) W, 430C (	) W ) W ) W ) W	½" Pipe ¾" Pipe 1" Pipe
	SAC34	530P (	) W, 530C (	) W	34" Pipe
	SAC100	360P (	) W, 360C (	) W	1" Pipe
	SAC125	460P (	) W, 460C (	) W	114" Pipe
	SAC150	560P (	) W, 560C (	) W	11/2" Pipe
HUBBELL	SAD125	3100P (	) W, 3100C (	) W	1¼" Pipe
	SAD150	4100P (	) W, 4100C (	) W	1½" Pipe
	SAD200	5100P (	) W, 5100C (	) W	2" Pipe

Form 1430