



121413

APPLICATION

- Single meter position
- Designed to receive watt-hour positions that meet ANSI C12.10
- For use with separate CT enclosure
- Overhead or underground feed

CONSTRUCTION

- Type 3R construction
- Test switch provisions
- Available with installed pre-wired test switches – add prefix “W” to catalog number
- AW hub provision
- Snap type sealing ring included
- Ring style

STANDARDS

- UL 414 listed, complies with ANSI C12.7

FINISH

- ANSI 61 gray acrylic electrocoat finish

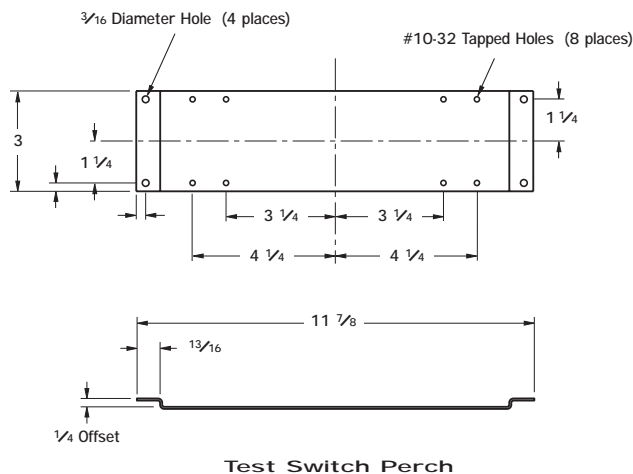
ACCESSORIES

- Screw type sealing ring — catalog #25016D
- AW hubs
- Steel or clear lexan covers for socket openings

Overhead/Underground–Surface Mount

CATALOG* NUMBER	MAIN DISCONNECT	AMPACITY		VOLTAGE	SERVICE TYPE	NUMBER OF JAWS	HUB PROV.	CONDUCTOR LUG RANGE		DIMENSIONS (INCHES)			
		MAX.	CONT.					ALL TERMINALS	GROUNDING TERMINAL	FIGURE NUMBER	HEIGHT (H)	WIDTH (W)	DEPTH (D)
12144	NONE	20	20	600	1Ø	4	AW	14 AWG - 10 AWG	14 AWG - 2/0 AWG	Fig. 1	20	12	4 5/8
12145	NONE	20	20	600	1Ø	5	AW	14 AWG - 10 AWG	14 AWG - 2/0 AWG	Fig. 1	20	12	4 5/8
12146	NONE	20	20	600	1Ø	6	AW	14 AWG - 10 AWG	14 AWG - 2/0 AWG	Fig. 1	20	12	4 5/8
12148	NONE	20	20	600	1Ø or 3Ø	8	AW	14 AWG - 10 AWG	14 AWG - 2/0 AWG	Fig. 1	20	12	4 5/8
121413	NONE	20	20	600	3Ø	13	AW	14 AWG - 10 AWG	14 AWG - 2/0 AWG	Fig. 1	20	12	4 5/8
121415	NONE	20	20	600	3Ø	15	AW	14 AWG - 10 AWG	14 AWG - 2/0 AWG	Fig. 1	20	12	4 5/8

* New reversible test switch perch allows test switch installation at two heights



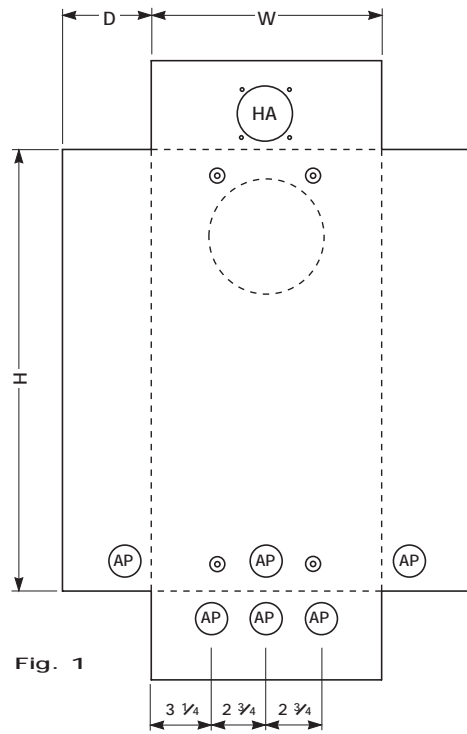
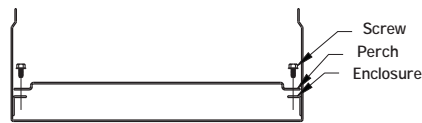


Fig. 1

Knockouts — Conduit Sizes

AP = 1 1/4" - 1" - 3/4" - 1/2"
 HA = AW HUB

Test Switch Perch Instructions



Drawing 1



Drawing 2



Drawing 3

To offset test switch perch so that additional space is available for the use of a test switch cover, see instructions below.

1. Remove (4) screws that hold the perch to the enclosure (see Drawing 1)
2. Flip perch over as shown (see Drawing 2)
3. Now use the screws you removed in step one and screw the perch to the enclosure, torque screws to 35 in/lbs. (see Drawing 3)