

## Weatherproof Metallic Boxes

### Universal Boxes and Covers

#### Applications:

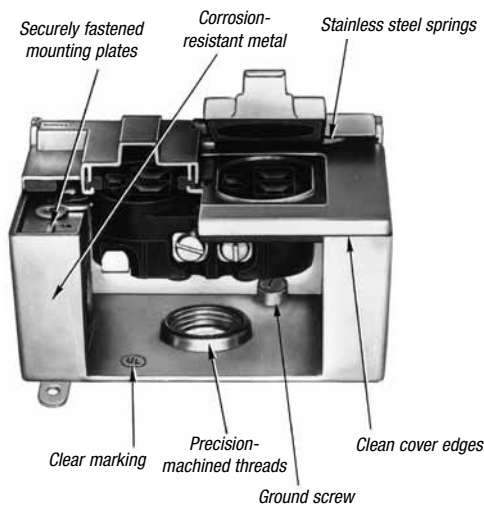
- Dry-tite™ boxes and covers protect wiring devices, switches, electronic components and terminal blocks in dry, damp and wet locations
- Accessible wiring chamber provides a convenient location to maintain or change a system, pull conductors and make splices
- Junction box for branch conduits

#### Features/Benefits:

- Alloy A380 aluminum, certified zinc alloy and stainless steel springs provide increased corrosion resistance
- Die-cast construction and industrial design combine to produce a rugged protective enclosure for devices on many applications
- Clean cover edges provide good gasket sealing
- Precision-cast and machined surfaces permit safer wire pulling
- Clear UL and cubic content markings speed approval by inspectors
- Convenient mounting lugs for a variety of mounting methods
- Securely fastened mounting plates reduce costly call backs

#### Standard Materials:

- Boxes: Die-cast aluminum alloy A380
- Cover Plates: Stamped aluminum alloy or certified die-cast zinc alloy ZAMAK 3
- Cover Lids: Certified die-cast zinc alloy ZAMAK 3



#### Standard Finish:

- Powder-coated finish

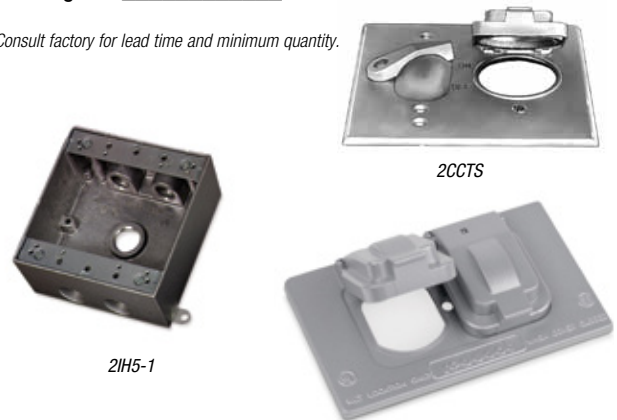
#### Compliances:

- UL® Listed (UL File No. E-2969)
- Boxes: CSA Certified with factory installed ground screw\*\*
- Covers: CSA Certified
- Covers suitable for use in wet locations with covers closed
- CCB and CCT series covers suitable for use in wet locations
- Federal Spec. W-C-586
- NEMA 3R Rated

#### Sample Specifications:

- Universal device boxes and covers shall be of aluminum alloy A380 and certified zinc alloy. All conduit stops shall be free of rough edges. Covers shall have stainless steel springs. Covers shall be finished with powder-coated paint. Universal device boxes and covers shall be Red•Dot® Catalog No. \_\_\_\_\_

\*\* Consult factory for lead time and minimum quantity.



Accessible wiring chamber provides a convenient location to pull conductors and make splices in dry, damp or wet locations.

- Maximum cubic capacity
- Securely fastened mounting plates
- Corrosion-resistant materials
- Powder-coated finish
- Ground screw included
- Precision-machined threads
- Clear UL and cubic volume marking



## Weatherproof Metallic Boxes

### Deep Boxes — Single- and Multi-Gang

CAT. NO.	HUB SIZE (IN.)	OUTLETS	
<b>Three Outlets</b>			
IHD3-1•	½	Top	1
IHD3-2•	¾	Bottom	1
IHD3-3•	1	Back	1
<b>TOTAL</b>			<b>3</b>



#### Four Outlets

IHD4-1•	½	Top	2
IHD4-2•	¾	Bottom	1
		Back	1
<b>TOTAL</b>			<b>4</b>



#### Two-Gang Five Outlets

2IHD5-1•	½	Top	2
2IHD5-2•	¾		
2IHD5-3•	1	Bottom	2
		Back	1
<b>TOTAL</b>			<b>5</b>



#### Three-Gang Seven Outlets

3IHD7-2•	¾	Top	3
3IHD7-3•	1	Bottom	3
		Back	1
<b>TOTAL</b>			<b>7</b>



### Close-Up Plugs — Zinc

CAT. NO.	COLOR	HUB SIZE (IN.)
PLG-1-RD	Silver	½
PLG-2-RD	Silver	¾
PLG-3-RD	Silver	1

### D-PAK®

CAT. NO.	COLOR	HUB SIZE (IN.)
DPLG-1	Silver	½
DPLG-1-BR	Bronze	½
DPLG-1-WH	White	½
DPLG-2	Silver	¾



### Extensions — Single-Gang

CAT. NO.	HUB SIZE (IN.)	OUTLETS	DESCRIPTION
<b>No Outlets — 1" Deep</b>			
IHE	N/A	0	Extension Ring for One-Gang Box with Gasket and Screws



#### Four Outlets — 1½" Deep

IHE4-1	1/2	Top	2	4-Hole Extension Ring for One-Gang Box with 4 Plugs, Gasket and Screws
		Bottom	2	
<b>TOTAL</b>			<b>4</b>	



#### Two Outlets, Flanged — 1½" Deep Add-On

IHEF2-1	½	Top	1	2-Hole Flanged Box Extension Adapter with 1 Plug Gasket and Screws
		Bottom	1	
IHEF2-2	¾			
<b>TOTAL</b>			<b>2</b>	



#### Six Outlets, Flanged — 1½" Deep Add-On

IHEF6S2-1	½	Top	2	6-Hole Flanged Box Extension Adapter with 4 Plugs, Gasket and Screws
		Bottom	2	
IHEF6S2-2	¾	Side	1	
		Side	1	
<b>TOTAL</b>			<b>6</b>	



### Extensions — Two-Gang

CAT. NO.	HUB SIZE (IN.)	OUTLETS	DESCRIPTION
<b>Deep</b>			
2IHE	N/A	0	Extension Ring for Two-Gang Boxes with Gasket and Screws



### Extensions — Round

CAT. NO.	HUB SIZE (IN.)	OUTLETS	DESCRIPTION
<b>Four Outlets — 1½" Deep</b>			
SE-47	½	4	Round Extension with Gasket and Screws
SE-48	¾	4	



### Mounting Lugs

CAT. NO.	DESCRIPTION
LM	2 Mounting Lugs with Self-Tapping Screws, for LM Boxes Only

