

Weatherproof Metallic Boxes

Universal Boxes and Covers

Applications:

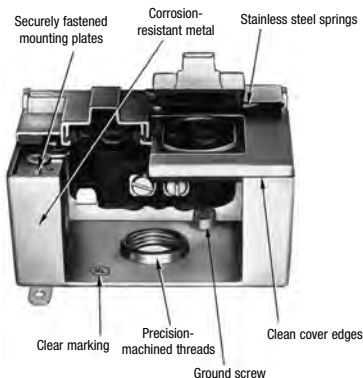
- Dry-tite™ boxes and covers protect wiring devices, switches, electronic components and terminal blocks in dry, damp and wet locations
- Accessible wiring chamber provides a convenient location to maintain or change a system, pull conductors and make splices
- Junction box for branch conduits

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



Weatherproof Metallic Boxes

Universal Boxes and Covers (continued)

Standard Finish:

- Powder-coated finish

Compliance:

- UL® Listed (UL File No. E-28688)
- 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.



2IH5-1



2CCTS



CCD

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



1IH3-1-LM

Weatherproof Metallic Boxes

Single-Gang (continued)

Red Dot® Weatherproof Boxes & Covers

CAT. NO.	HUB SIZE (IN.)	COLOR	OUTLETS		
Five Outlets (2-Side)					
	IH5S2-1•	1/2	Silver	Top	1
	IH5S2-2•	3/4	Silver	Bottom	1
				Side	1
				Side	1
				Back	1
	TOTAL				5

Six Outlets (3-Side)					
	IH6S2-1•	1/2	Silver	Top	1
	IH6S2-2•	3/4	Silver	Bottom	1
				Side	2
				Side	1
				Back	1
TOTAL					6

Note: Raintight when used with appropriate Red Dot® covers.
Boxes supplied with 2 closure plugs and ground screw.

- With mounting lugs

Two-Gang

	CAT. NO.	HUB SIZE (IN.)	OUTLETS	
Three Outlets				
	2IH3-1•	½	Top	1
	2IH3-2•	¾	Bottom	1
	D-PAK®		Back	1
	D2IH3-1	½	TOTAL	3