Universal

Boxes and covers

012IH5-1

02 2CCTS

03 CCD

04 IH3-1-LM

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 and 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:

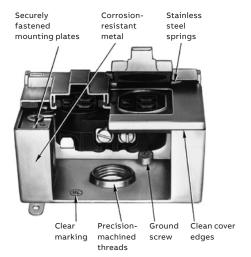
· Powder-coated finish

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









02 03

Universal

Boxes and covers

Deep boxes - single- and multi-gang

	Cat. No.	Hub Size (in.)	Outle	ets
Three outlets				
	IHD3-1•	1/2	Тор	1
VSV	IHD3-2•	3/4	Bottom	1
1000	IHD3-3•	1	Back	1
0			Total	3
Four outlets	,			_
	IHD4-1•	1/2	Тор	2
0	IHD4-2•	3/4	Bottom	1
			Back	1
00		_	Total	4
Two-gang five or	utlets			
No.	2IHD5-1•	1/2		
	2IHD5-2•	3/4	Тор	2
	2IHD5-3•	1	Bottom	2
			Back	1
		-	Total	5
Three-gang seve	n outlets			
A	3IHD7-2•	3/4	Тор	3
The state of	3IHD7-3•	1	Bottom	3
			Back	1
		_		

Close-up plugs – zinc

Cat. No.	Color	Hub Size (in.)
PLG-1-RD	Silver	1/2
PLG-2-RD	Silver	3/4

D-PAK®

		Hub Size
Cat. No.	Color	(in.)
DPLG-1	Silver	1/2
DPLG-1-BR	Bronze	1/2
DPLG-1-WH	White	1/2
DPLG-2	Silver	3/4

Extensions – single-gang

	Cat. No.	Hub Size (in.)	Outle	ets	Description
No outlets — 1" deep)				
	IHE	N/A		0	Extension ring for one-gang box with gasket and screws
Four outlets — 1%" d	leep				
Lie.	IHE4-1	1/2	Top Bottom Total	2 4	4-Hole extension ring for one-gang
00		_			box with 4 plugs, gasket and screws
Two outlets, flanged	— 1 ⁷ ⁄8" deep		Add-0	On_	
	IHEF2-1	1/2	Тор	1	2-hole
	IHEF2-2	3/4	Bottom	1	flanged box extension
		_	Total	2	adapter with 1 plug gasket and screws
Six outlets, flanged — 11/8" deep			Add-0	On	
707	IHEF6S2-1 IHEF6S2-2	¹ / ₂	Top Bottom	2	6-hole flanged box
			Side		extension adapter with
		_	Side Total	6	4 plugs, gasket and screws

Extensions – two-gang

Total 7

	Cat. No.	Hub Size (in.)	Outlets	Description
Deep	·			
	2IHE	N/A	0	Extension ring for two-gang boxes with gasket and screws

Extensions – round

	Cat. No.	Hub Size (in.)	Outlets	Description
Four outlets –	– 1 ⁵ ⁄8" deep		, ,	<u> </u>
	SE-47	1/2	4	Round
	SE-48	3/4	4	extension with gasket
				and screws

Mounting lugs

	Cat. No.	Description
F 8	LM	2 mounting lugs with self-tapping
		screws, for LM boxes only