

TECHNICAL DATA SHEET

Device box, FDC 1-gang Weatherproof

Iberville[®]



Features:

- Single gang design with two hubs.
- 25∕₃ in. internal depth.
- 22.5 Cu. In. internal volume.
- Suitable for wet locations, when used with appropriate cover.
- External hub design that provides maximum wiring capacity.
- Precision NPT threaded hubs allow trouble free installation.

Applications:

- FDC Boxes are installed to accept wiring devices, switches, electronic components and terminal blocks.
- FDC Boxes provide spacious accessible wiring chambers.

Rugged outlet box to accept wiring devices, switches, electronic components, and terminal blocks.

Certifications / Standards:



Material:

• Sand cast, aluminum alloy A356.2



Product selection (inches)													
Part no:	Hub size	А	В	с	D	Е	F	G	н	J	к	L	м
CIFDC-1/2	2 x ½	4.45	2.95	0.94	2.78	1.38	2.82	2.34	2.58	3.28	0.38	0.23	0.23
CIFDC-3/4	2 x ³⁄4	4.45	2.95	0.94	2.78	1.38	2.82	2.34	2.58	3.28	0.38	0.23	0.23
CIFDC-1	2 x 1	4.31	2.81	1.09	2.72	1.63	2.88	2.38	2.56	3.28	0.53	0.30	0.21

Note: Product must be installed in accordance with applicable national and local electrical codes.

tnb.abb.com tnb.ca.abb.com abb.com

We reserve the right to make technical changes or modify the contents of this document without prior notice. With regard to purchase orders, the agreed particulars shall prevail. ABB does not accept any responsibility whatsoever for potential errors or possible lack of information in this document. We reserve all rights in this document and in the subject matter and illustrations contained therein. Any reproduction – in whole or in part – is forbidden without prior written consent of ABB. Copyright© 2019 ABB. All rights reserved.

1