

## Red Dot Weatherproof metallic boxes

Round boxes, extensions and covers



S-47



S-47



SE-48

### Applications:

- Junction for branch conduits
- Spacious, accessible wiring chamber provides a convenient location to maintain or change a system, pull conductors and make splices

### Features/benefits:

- Copper-free\* aluminum provides increased corrosion resistance
- Precision-cast and machined surfaces permit safer wire pulling
- Clean cover edges provide good gasket sealing
- Precision NPT threads enable trouble-free field installation for rigid conduit or EMT fitting
- Deep-slotted zinc plated steel cover screws for faster installation
- Clear UL, CSA and cubic content markings speed approval by inspectors

### Standard materials:

- Boxes: Die-cast aluminum alloy
- Cover: Stamped aluminum
- Gaskets: Composition

### Standard finish:

- Powder-coated finish

### Compliances:

- UL listed and CSA certified

\* Less than 0.004% copper content.

### Boxes



Cat. no.	Colour	Hub size (in.)	Description	Std. ctn.
<b>Five outlets, 4 1/8" diameter</b>				
S-47	Grey	1/2	5 Outlets, cast	36
S47CFB	Grey	1/2	Ceiling fan box and cover rated for 50 lb fixture or 35 lb fan	10
S110CN	Grey	1/2	5 Outlets with ground screw	16
S110BRCN	Bronze	1/2	5 Outlets with ground screw	16
S110WHCN	White	1/2	5 Outlets with ground screw	16
S-48	Grey	3/4	Mounting lugs, 4 closure plugs	36
S48CFB	Grey	3/4	Ceiling fan box and cover rated for 50 lb fixture or 35 lb fan	10
<b>D-PAK</b>				
DS-47-BR	Bronze	1/2	5 Outlets	8
DS-47-WH	White	1/2	5 Outlets	8
DS-47B	Grey	1/2	With blank cover	8
DS-48B	Grey	3/4	With blank cover	8

Note: Boxes are raintight when used with appropriate Red Dot covers.

### 4 1/8" Round extensions



Cat. no.	Colour	Hub size (in.)	Description	Std. ctn.
<b>Four outlets, 4 1/8" diameter, 1 1/2" deep</b>				
S130E-CN	Grey	1/2	4 Outlets	8
SE-48	Grey	3/4	4 Closure plugs, gasket and screws	5

## Iberville and Red Dot Weatherproof metallic boxes

Round boxes, extensions and covers



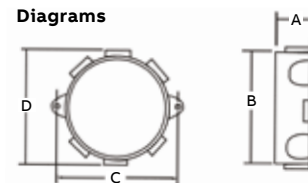
CIC-8444 /  
CIC-8448



CIC-8495

Cat. no.	Hub size (in.)		No. of lugs	No. of plugs	Description	A	B	C	D	Volume (cu. in.)
	Side	Bottom				(in.)	(in.)	(in.)	(in.)	
Weatherproof junction box kits (cast aluminum)										
CIC-8444	4 x ½	½	2	4 x ½	Includes cover, gasket, plugs and mounting screws	1⅝	3⅜ <sub>16</sub>	5	4⅞ <sub>16</sub>	17.3
CIC-8446	4 x ¾	½	2	3 x ¾	Includes cover, gasket, plugs and mounting screws	1⅝	3⅜ <sub>16</sub>	5	4⅞ <sub>16</sub>	17.3
	4 x ¾	½	2	1 x ½	Includes cover, gasket, plugs and mounting screws	1⅝	3⅜ <sub>16</sub>	5	4⅞ <sub>16</sub>	17.3
CIC-8448	4 x 1	½	2	3 x 1	Includes cover, gasket, plugs and mounting screws	1⅝	3⅜ <sub>16</sub>	5	4⅞ <sub>16</sub>	17.3
	4 x 1	½	2	1 x ½	Includes cover, gasket, plugs and mounting screws	1⅝	3⅜ <sub>16</sub>	5	4⅞ <sub>16</sub>	17.3
Outlet box 4½ dia. (cast aluminum)										
CIC-8495	6 x ½	½	2	5 x ½	—	1½	3⅜ <sub>16</sub>	4⅝	4⅞ <sub>16</sub>	17.3

Diagrams



SS-B



CCRSB

### Round blank covers



Cat. no.	Colour	Description	Std. ctn.
<b>4 1/2" Diameter</b>			
SS-B	Grey	Weatherproof cover with gasket and screws	15
<b>5" Diameter</b>			
CCRSB	White	Mounting holes 2 3/4" on center (not raintight)	50
CCRB	White	Mounting holes 3 1/2" on center (not raintight)	50

Note: Covers are raintight when used with appropriate Red Dot boxes.  
All covers packed with gasket and screws.



CIC-93 / S341E-R

### Round blank covers



Cat. no.	Description
<b>Weatherproof round cover – 4 3/16 in. dia. (stamped aluminum)</b>	
CIC-93	For 4 in. weatherproof round box; includes gasket and mounting screws
S341E-R*	Round blank weatherproof box cover, colour grey

\*cULus



S621E

### Round gasket

Cat. no.	Colour	Description	Std. ctn.
S621E	Black	Round gasket	50



PLG-1-RD / PLG-2-RD / PLG-3-RD

### Close-up plugs (zinc)



Cat. no.	Colour	Size (in.)	Description
PLG-1-RD	Grey	1/2	Close-up plugs
PLG-2-RD	Grey	3/4	Close-up plugs
PLG-3-RD	Grey	1	Close-up plugs



S603E-R

### Nonmetallic plugs



Cat. no.	Colour	Size (in.)	Description
S603E-R	Grey	1/2	Close-up plugs bag/4
S603BRE-R	Bronze	1/2	Close-up plugs bag/4
S603WHE-R	White	1/2	Close-up plugs bag/4