## Carlon® Blue™ PVC Boxes

## **Carlon® Blue™ PVC Boxes**

Carlon® non-metallic boxes feature PVC construction for easier installation, greater performance and lower installation cost. Designed and listed for use with non-metallic sheathed cable in accordance with Article 314 of the National Electrical Code®, they make fast work of any residential or light commercial application.

- All PVC boxes are listed to UL514C
- All PVC boxes are listed for masonry walls

- All PVC boxes are UL Classified for two-hour fire wall and/or fire ceiling
- All PVC boxes meet NEMA OS-2
- All PVC boxes are permissible for use with 90° C conductors
- UL File E11461 and R9140

## **One-Gang Adjustable — For New Work**

- Design enables adjustment from 0" to 1¾" after installation
- Ideal for new work or retrofit upgrade applications
- Backless low-voltage bracket and floor box designs available
- Ideal for various drywall thicknesses and wall finishes

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One-dany Adjustable 21.0 Gd. III.					$\overline{}$
CAT. NO.	SIZE Cu. In.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
B121ADJ	21.0	Adjustable Bracket	Adjusts 0"-1¾"	3.65 L x 2.25 W	24

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B121ADJ

## One-Gang Nail-On — For New Work

#### One-Gang Nail-On 18.0-20.5 Cu. In.

One Cong Adjustable 21 O Cu. In

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CAT. NO.	SIZE Cu. in.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
B118A	18.0	Captive Nails	_	3¾ L x 2¼ W x 2½ D	100
N1-710-M	18.0	Reverse Angled Side Nails	⅓₂" Offset Wallboard Tabs	3¾ L x 2¼ W x 211/16 D	100
RN-18-FS	18.0	Recessed Angled Nails	Fast-Set	3 <sup>21</sup> / <sub>32</sub> L x 2 <sup>5</sup> / <sub>16</sub> W x 3 D	100
SNO-18	18.0	Angled Side Nails	Hinge Closure	41/16 L x 25/16 opening 39/16 overall W x 13/4 D	100
SNO-18-M	18.0	Angled Side Nails	Locating Tab Hinge Closure ¾6" Offset Wall Board Tabs	41/16 L x 25/16 opening 31/16 overall W x 11/4 D	100
B120A-UPC	20.0	Captive Nails	_	3% L x 21/4 W x 31/4 D	100
RN-21-FS	20.5	Recessed Angled Nails	Fast-Set	3 <sup>21</sup> / <sub>32</sub> L x 2 <sup>5</sup> / <sub>16</sub> W x 3 <sup>3</sup> / <sub>8</sub> D	100





SNO-18

N1-710-M



RN-18-FS



RN-21-FS



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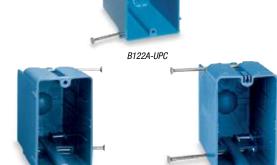
## Carlon® Blue™ PVC Boxes

## One-Gang Nail-On — For New Work

## One-Gang Nail-On 22.0-22.5 Cu. In.



CAT. NO.	SIZE Cu. In.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
B122A-UPC	22.0	Captive Nails	_	3¾ L x 2¼ W x 3½ D	100
RN-23	22.5	Recessed Angled Nails	_	3 <sup>21</sup> / <sub>32</sub> L x 2 <sup>5</sup> / <sub>16</sub> W x 3 <sup>3</sup> / <sub>8</sub> D	100
RN-23-FS	22.5	Recessed Angled Nails	Fast-Set	3 <sup>21</sup> / <sub>32</sub> L x 2 <sup>5</sup> / <sub>16</sub> W x 3 <sup>3</sup> / <sub>8</sub> D	100



RN-23

RN-23-FS



RD-30

#### One-Gang Nail-On 30.0 Cu. In.



CAT. NO.	SIZE Cu. in.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
RD-30	30.0	Recessed Angled Nails	Large KO for #6 or #8 Cable	311/46 L x 25/46 opening 37/8 overall W x 35/8 D	50

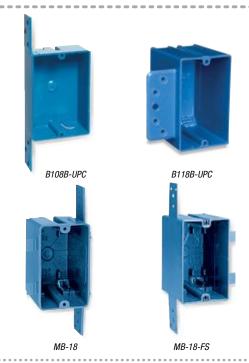
## One-Gang Brackets — For New Work

#### One-Gang Brackets 8.0-18.0 Cu. In.



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CAT. NO.	SIZE Cu. in.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
B108B-UPC	8.0	Bracket	-	3% L x 2% W x 1¼ D	25
B118B-UPC	18.0	Bracket for 3%" to 5%" Wallboard – Steel and Wood Stud Mounting	_	3¾ L x 2¼ W x 215/16 D	5
MB-18 ◆	18.0	Molded Side Bracket for Wood/Steel Studs		3 <sup>21</sup> / <sub>32</sub> L x 2 <sup>5</sup> / <sub>16</sub> W x 2 <sup>15</sup> / <sub>16</sub> D	100
MB-18-FS •	18.0	Molded Side Bracket for Wood/Steel Studs	Fast-Set	3 <sup>21</sup> / <sub>32</sub> L x 2 <sup>5</sup> / <sub>16</sub> W x 2 <sup>15</sup> / <sub>16</sub> D	100

• Manufactured housing — MB-18 and MB-18-FS.





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## Carlon® Blue™ PVC Boxes

## Two-Gang Adjustable — For New Work

- Design enables adjustment from 0" to 1¾" after installation
- · Ideal for new work or retrofit upgrade applications
- · Backless low-voltage bracket and floor box designs available
- · Ideal for various drywall thicknesses and wall finishes

#### Two-Gang Adjustable 34.0 Cu. In.



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CAT. NO.	SIZE Cu. in.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
B234ADJ	34.0	Adjustable Bracket	Adjusts 0"-13/4"	4 W x 35/8 H x 3 D	16
B234ADJC	34.0	Adjustable Bracket	Large 220V Knockout	5% W x 3% H x 3 D	16



B234ADJ

## Two-Gang Nail-On — For New Work



#### Two-Gang Nail-On 32.0-41.0 Cu. In.



CAT. NO.	SIZE Cu. In.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
B232A-UPC	32.0	Captive Nails	_	3¾ L x 4 W x 3 D	50
N2-1614-MNC	32.0	Angled Side Nails	⅓ <sub>32</sub> " Offset Wallboard Tabs Cable-Lok™ Clamps Bulk Packed	4½ L x 35/8 W x 23/4 D	50
N2-1614-RNC	32.0	Angled Side Nails	No Wallboard Tabs Cable-Lok™ Clamps Bulk Packed	4½6 L x 35/8 W x 23/4 D	50
SN-236	36.0	Compound Angled Nails	%" Offset Wallboard Tabs Molded Fast Clamp	4 L x 3% W x 3% D	50
SN-236-FS	36.0	Compound Angled Nails	3/8" Offset Wallboard Tabs Molded Fast Clamp/Fast Set	4 L x 35/8 W x 31/8 D	50
SN-236-V	36.0	Compound Angled Nails	3/8" Offset Wallboard Tabs Molded V-Clamp	4 L x 35/8 W x 31/8 D	50
SN-241	41.0	Compound Angled Nails	%" Offset Wallboard Tabs Molded Fast Clamp	4 L x 3% W x 3% D	50
SN-241-FS	41.0	Compound Angled Nails	3/8" Offset Wallboard Tabs Molded Fast Clamp/Fast Set	4 L x 3% W x 3% D	50

#### **Two-Gang Bracket** — For New Work

#### Two-Gang Bracket 32.0-36.0 Cu. In.



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CAT. NO.	SIZE Cu. in.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
B232B-UPC	32.0	Bracket for ¾" to ¾" Wallboard — Steel or Wood Stud Mounting	_	3¾ L x 4 W x 3 D	50
SB2-236-FS	36.0	Two %" Offset Wallboard Tabs; Molded Fast Clamps/Fast Set	¾" Offset	3%16 L x 4 W x 3%16 D	20





B232B-UPC

SB2-236-FS



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## Carlon® Blue™ PVC Boxes

## Three-Gang Adjustable — For New Work

- Design enables adjustment from 0" to 13/4" after installation
- · Ideal for new work or retrofit upgrade applications
- Backless low-voltage bracket and floor box designs available
- · Ideal for various drywall thicknesses and wall finishes





B349ADJ

#### Three-Gang Adjustable 49.0 Cu. In.

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CAT. NO.	SIZE Cu. in.	MOUNTING Means	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
B349ADJ	49.0	Adjustable Bracket	Adjusts 0"-1¾"	5 <sup>13</sup> / <sub>16</sub> L x 3 <sup>5</sup> / <sub>8</sub> W x 3 D	16

## Three-Gang Nail-On — For New Work

## Three-Gang Nail-On 44.0-56.5 Cu. In.



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CAT. NO.	SIZE Cu. in.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
B344AB	44.0	Captive Nails and Bracket Support	_	5% L x 3¾ W x 21½ D	30
SN-357	56.5	Compound Angled Nails	3/8" Offset Wallboard Tabs Molded Fast Clamp	$\begin{array}{c} 5^{13}\!\!/_{\!6}\;L\;x\;35\!\!/_{\!8}\;W\\ x\;35\!\!/_{\!6}\;D \end{array}$	20
SN-357-FS	56.5	Compound Angled Nails	%" Offset Wallboard Tabs Molded Fast Clamps/Fast Set	5 <sup>13</sup> / <sub>16</sub> L x 3 <sup>5</sup> / <sub>8</sub> W x 3 <sup>7</sup> / <sub>16</sub> D	20







SS-357

## **Three-Gang Bracket — For New Work**

## Three-Gang Bracket 56.5 Cu. In



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CAT. NO.	SIZE Cu. In.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
SB-357	56.5	One %" Offset Bracket for Wood/Steel Studs	%" Wallboard Tabs Molded Fast Clamps/Fast Set	35% L x 513/16 W x 37/16 D	30
SB2-357-FS	56.5	Two ¾" Offset Brackets for Wood/Steel Studs	%" Wallboard Tabs Molded Fast Clamps/Fast Set	35/6 L x 513/16 W x 37/16 D	20





SB-357

SB2-357-FS



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## Carlon® Blue™ PVC Boxes

## Four-Gang Nail-On — For New Work





B455AH

Four-Gang Nail-On 55 Cu. In.

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	SIZE				
CAT. NO.	CU. IN.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
B455AH	55.0	Captive Nails, Bracket Support and Hanger Bar	_	7⅓ L x 3⅓ 0 W x 2½ D	25
B455A-UPC	55.0	Captive Nails and Bracket Support	_	7¾ L x 3¾ 0 W x 2½ D	25

## 4" Square — For New Work







4S-812C



B432A-UPC

#### 4" Square 18.0-32.0 Cu. In.



CAT. NO.	SIZE Cu. In.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
4S-812C	18.0	Angled Side Nails	_	17/16 D x 4 W x 4 L	100
B418A-UPC	18.0	Captive Nails	_	1% D x 4 W x 4 L	75
B432A-UPC	32.0	Captive Nails	_	25% D x 4 W x 4 L	50

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## Carlon® Blue™ PVC Boxes

## **One-Gang** — For Old Work







B108R-UPC



B117RSW

#### One-Gang 8.0-17.0 Cu. In.

	SIZE				
CAT. NO.	CU. IN.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
B108R-UPC •	8.0	Mounting Ears	_	3% L x 2% W x 1¼ D	25
B114R-UPC •	14.0	Mounting Ears and Swing Clamps	_	4½ L x 2¼ W x 2¾ D	50
B117RSW •	17.0	Mounting Ears and Swing Clamps	Access Panel	3.64 L x 4.07 W x 2.00 D (2.20 opening)	30

Not UL Classified for Fire Resistance.



E-16-8



E18-4



B120R

#### One-Gang 16.0-20.0 Cu. In.

CAT. NO.	SIZE Cu. In.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD.CTN.
E-16-8	16.0	Thermoplastic Molded Ears #4 Snap-In	Molded Fast Clamps	3½ L x 2¼ W x 2½ D	50
E-18-4	18.0	Thermoplastic Molded Ears #4 Swing Brackets	Integral Molded V-Clamp	$3^{25}/_{32}$ L x $2^{7}/_{32}$ W x $2^{1}/_{4}$ D	100
B120R •	20.0	Mounting Ears and Swing Bracket	_	41/8 L x 25/16 W x 35/8 D	50

<sup>•</sup> Not UL Classified for Fire Resistance.

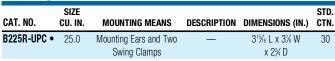


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## Carlon® Blue™ PVC Boxes

## Two-Gang — For Old Work

## Two-Gang 25.0 Cu. In.



<sup>•</sup> Not UL Classified for Fire Resistance.



## Three-Gang — For Old Work

#### Three-Gang 55 0 Cu. In

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CAT. NO.	SIZE Cu. In.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.	
B355R ◆	55.0	Mounting Ears and Two	_	5.72 L x 2.79 W	6	
		Swing Clamps		x 3.69 D		

Not UL Classified for Fire Resistance.

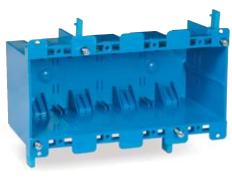


#### Four-Gang — For Old Work

#### Four-Gang 68.0 Cu. In

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CAT. NO.	SIZE Cu. in.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
B468R •	68.0	Mounting Ears and Two	_	7.57 L x 2.89 W	6
		Swing Clamps		x 3.56 D	

<sup>•</sup> Not UL Classified for Fire Resistance.



B468R



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## Carlon<sup>®</sup> SuperBlue<sup>®</sup> Boxes

## Carlon<sup>®</sup> SuperBlue<sup>®</sup> Boxes

Combine the features of the hard-shell thermoset box and the thermoplastic PVC-style box to create a "new" rigid non-metallic wiring box. Molded out of specially formulated thermoplastic material, Carlon® SuperBlue® boxes are so strong they won't crack or break in extreme environments. So rigid that they resist flexing and hold their shape even in the most challenging applications. The boxes are designed to nest inside each other to take up less space on the shelf or in the truck, while still providing the largest wirefill capacity in their class.

- All PVC boxes are listed to UL514C
- · All PVC boxes are listed for masonry walls
- All PVC boxes are UL<sup>®</sup> Classified for two-hour fire wall and/or fire ceiling
- All PVC boxes meet NEMA OS-2
- All PVC boxes are permissible for use with 90° C conductors
- UL File E11461 and R9140

## **One-Gang** — For New Work



One-Gang 22.0 Cu. In.

CAT. NO.	SIZE Cu. In.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
BH122A-UPC	22.0	Nails	One-Gang	3.55 L x 2.11 W x 3.63 D	100
BH122S	22.0	Screws	One-Gang	3.55 L x 2.11 W x 3 63 D	100

Two-Gang — For New Work

#### Two-Gang 35.0 Cu. In.

CAT. NO.	SIZE Cu. in.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
BH235A	35.0	Nails	Two-Gang	3.55 L x 2.11 W x 3.50 D	48
BH235S	35.0	Screws	Two-Gang	3.55 L x 2.11 W x 3.50 D	48





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## Carlon<sup>®</sup> SuperBlue<sup>®</sup> Boxes

## Three-Gang — For New Work

#### Three-Gang 53 Cu. In.



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CAT. NO.	SIZE Cu. in.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
ВН353А	53.0	Nails	Three-Gang	3.53 L x 5.66 W x 3.50 D	24
BH353S	53.0	Screws	Three-Gang	3.53 L x 5.66 W x 3.50 D	24



BH353A

## Four-Gang — For New Work

#### Four-Gang 64 Cu. In.



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CAT. NO.	SIZE Cu. in.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
ВН464А	64.0	Nails	Four-Gang	3.53 L x 7.46 W x 3.18 D	36
BH464S	64.0	Screws	Four-Gang	3.53 L x 7.46 W x 3.18 D	36



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## **One-Gang** — For Old Work

#### One-Gang 18.0 Cu. In.



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CAT. NO.	SIZE Cu. in.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
BH118R ●	18.0	Mounting Ears &	One-Gang	4.30 L x 2.56 W	36
		Swing Clamps		x 3.64 D	

• Not UL Classified for Fire Resistance.



BH118R

## Two-Gang — For Old Work

#### Two-Gang 34.0 Cu. In..



rwo-Gang	34.0 Gu.	III			
CAT. NO.	SIZE Cu. in.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
BH234R ●	34.0	Mounting Ears & Swing Clamps	Two-Gang	4.30 L x 4.36 W x 3.59 D	18

• Not UL Classified for Fire Resistance.



BH234R



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## Carlon<sup>®</sup> SuperBlue<sup>®</sup> Boxes

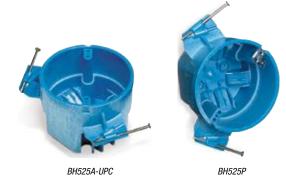
## **Ceiling Boxes**

#### 3/0-4/0 Combination 25.0 Cu. In.

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IS	STD.

CAT. NO.	SIZE Cu. in.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
BH525A-UPC •	25.0	Nails	Ceiling Box	4 Dia. x 3.00 D	48
BH525P •	25.0	Nails and Grounding Lug	Ceiling Box	4 Dia. x 3.00 D	24

• Listed for fixture support up to 50 lbs.



#### Fan Box 25.0 Cu. In.



CAT. NO.	SIZE Cu. In.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
BH525L ●	25.0	Nails	Ceiling Fan Box	4 Dia. x 3.06 D	24
BH525LP •	25.0	Grounding Lug with Nails	Ceiling Fan Box	4 Dia. x 3.00 D	24

• Listed for fan support up to 35 lbs. and fixture support up to 50 lbs.



#### Ceiling Box with Hanger Bar 25.0 Cu. In.



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CAT. NO.	SIZE Cu. in.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
BH525H ◆	25.0	Hanger Bar 11½"-18½"	Ceiling Box	4 Dia. x 2.95 D	20
BH525HP ◆	25.0	Hanger Bar 11½"-	Ceiling Box	4 Dia. x 2.95 D	20

• Listed for fixture support up to 50 lbs.



#### 3½" 14.5 Cu. In.



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CAT. NO.	SIZE Cu. in.	MOUNTING MEANS	DESCRIPTION	DIMENSIONS (IN.)	STD. CTN.
BH614R • †	14.5	Base, Ears & Snap-In Bracket	Round Old/ New Work Box	3½ Dia.	24
BH614RP • †	14.5	Base, Ears & Snan-In Bracket	Round Old/New Work Box w/ Ground Lug	3½ Dia.	24

• Listed for wall fixture support up to 10 lbs.



BH614R



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<sup>†</sup> Tighten screws to 10 in.-lbs.