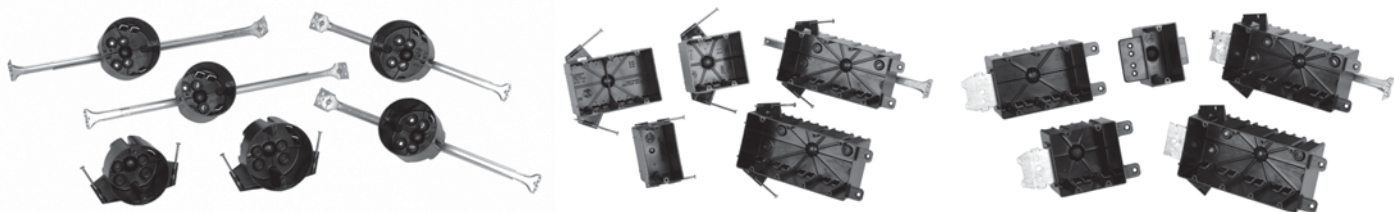


FLEXBOX® Features:

Residential Units

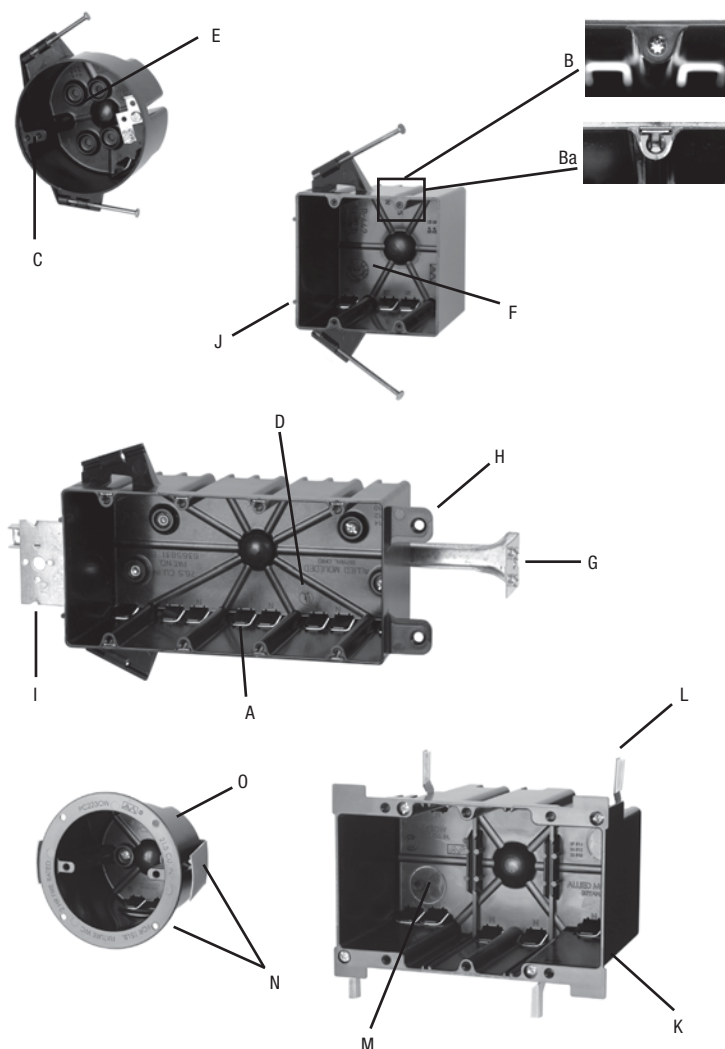


Material Characteristics

Allied Moulded Flexbox® switch and outlet boxes are molded of engineering grades of non-metallic thermoplastic materials. Our Flexbox® line of products was created for the electrical contractor looking for non-metallic outlet boxes with “soft box” characteristics. Allied Moulded’s Flexbox® line offers the following material advantages:

- **Non-corrosive**
- **Non-conductive**
- **Light weight**
- **No accessory clamps**
- **Splined thread holes – wall boxes**
- **Machine tapped holes – ceiling boxes**

Labor Saving Features



- A.** Patented #6,365,831 B1 integral Speed Klamps.™
- B.** Molded thread device holes for wall boxes.
 - a. Optional Quick Thread™ device holes.
- C.** Machine tapped thread holes for secure fixture installation.
- D.** Proudly UL® listed
- E.** 2-Hour Fire Rated clearly marked for easy inspector identification.
- F.** Large cubic inch capacity clearly marked and easy for contractor and inspector to locate and identify.
- G.** Stabilizing bracket for maximum support and flush face alignment of wall boxes.
- H.** Molded wallboard tabs for securing multi-gang boxes on the opposite end of the framing stud.
- I.** Wall box face brackets for steel or wood stud construction.
- J.** Offset gauge marks on box give positive stop for the proper wall thickness.
- K.** Square corner design for easy wall cut-in.
- L.** Steel wing brackets for secure box mounting.
- M.** 1/2" knockouts in multi-gang old work boxes for use with wire/conduit connectors.
- N.** Molded flange and steel snap bracket for secure old work box installation.
- O.** Round exterior for easy wall cut-in.



Flexbox® Attachment Codings

- | | |
|--|--|
| B – Stabilizer bracket | N – Nail on mounting |
| G – Ground strap | H – Face bracket for steel and wood stud mounting |
| R – Reverse nail mounting option | QT – Quick Thread™ device hole option |
| BH – Adjustable bar hanger for 16" to 24" joist spacing | 16 – Bar hanger max 16" joist spacing |

Single Gang:

Residential Switch or Receptacle Box



P-108E 	Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC#	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
	8.0	P-108E	Single gang, ears	1-1/4	2-3/8	3-3/4	85339 24917	24	3
P-108H 	Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC#	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
	8.0	P-108H	Side bracket mount	1-1/4	2-3/8	3-3/4	85339 24918	24	3
P-116OW 	Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC#	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
	16.0	P-116OW	Single gang, ears, wing brackets, 1/2 Knockout	2-5/8	2-3/8	3-11/16	85339 24915	48	9
Series P-181 	Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC#	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
	18.0	P-181*	Single gang, angled mid-nails	2-5/8	2-5/16	3-3/4	85339 24391	100	20
	18.0	P-181QT	Single gang, angled mid-nails, Quick Thread™ device holes	2-5/8	2-5/16	3-3/4	85339 24399	100	20
P-181H 	Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC#	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
	18.0	P-181H	Single gang, face bracket mount	2-5/8	2-5/16	3-3/4	85339 24916	48	11
P-181RK 	Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC#	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
	18.0	P-181RK	Single gang, reverse nails, molded-in Speed Klamps™	2-5/8	2-5/16	3-3/4	85339 24398	100	20
Series P-201 	Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC#	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
	20.5	P-201*	Single gang, angled nails	3-1/16	2-5/16	3-3/4	85339 24900	100	22
	20.5	P-201QT	Single gang, angled nails, Quick Thread™ device holes	3-1/16	2-5/16	3-3/4	85339 24909	100	23
P-201R 	Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC#	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
	20.5	P-201R	Single gang, reverse nails	3-1/16	2-5/16	3-3/4	85339 24901	100	23
Series P-241 	Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC#	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
	24.0	P-241*	Single gang, angled nails	3-9/16	2-5/16	3-3/4	85339 24903	100	26
	24.0	P-241QT	Single gang, angled nails, Quick Thread™ device holes	3-9/16	2-5/16	3-3/4	85339 24904	100	26
Series P-241H 	Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC#	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
	24.0	P-241H*	Single gang, face bracket mount	3-9/16	2-5/16	3-3/4	85339 24907	50	12
	24.0	P-241HQT	Single gang, Quick Thread™ device holes	3-9/16	2-5/16	3-3/4	85339 24908	50	12
P-122OW 	Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC#	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
	22.5	P-122OW	Single gang, ears, wing brackets, molded-in Speed Klamps™	3-3/4	2-3/8	3-3/4	85339 24913	48	13
P-122SC 	Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC#	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
	24.0	P-122SC	Angled mid-nails, four wire knockouts two recessed buttons	1-3/4	2-5/16	3-3/4	85339 24914	24	9

FLEXBOX® Single Gang

* Indicates model shown • See page 36 for Attachment Coding descriptions

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Two Gang: Residential Switch or Receptacle Box

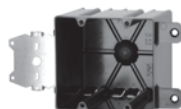


Series P-442



Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
43.5	P-442*	Two gang, angled nails, molded-in Speed Klamps™	3-9/16	4	3-3/4	44000	50	17
43.5	P-442QT	Two gang, angled nails, Quick Thread™ device holes, molded-in Speed Klamps™	3-9/16	4	3-3/4	44001	50	17

Series P-442H



Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
43.5	P-442H*	Two gang, face bracket side mount hanger, molded-in Speed Klamps™	3-9/16	4	3-3/4	44002	50	18
43.5	P-442HQT	Two gang, face bracket side mount hanger, Quick Thread™ device holes, molded-in Speed Klamps™	3-9/16	4	3-3/4	44003	50	21

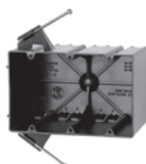
P-240OW



Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
40.0	P-240OW	Two gang, wing brackets, ears, molded-in Speed Klamps™, 1/2" knockouts, use LVP-2 partition for dual voltage applications	3-3/8	4-1/8	3-11/16	24912	24	8

Three Gang: Residential Switch or Receptacle Box

Series P-643



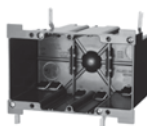
Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
64.0	P-643*	Three gang, angled nails, molded-in Speed Klamps™	3-9/16	5-13/16	3-3/4	46302	20	9
64.0	P-643QT	Three gang, angled nails, Quick Thread™ device holes, molded-in Speed Klamps™	3-9/16	5-13/16	3-3/4	46301	20	9

Series P-643H



Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
64.0	P-643H*	Three gang, face bracket side mount hanger, molded-in Speed Klamps™	3-9/16	5-13/16	3-3/4	46303	20	11
64.0	P-643HQT	Three gang, face bracket side mount Quick Thread™ device holes, molded-in Speed Klamps™	3-9/16	5-13/16	3-3/4	46304	20	11

P-352OW



Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
55.0	P-352OW	Three gang, wing brackets, ears, molded-in Speed Klamps™, 1/2" knockouts, use LVP-2 partition for dual voltage applications	3-3/8	5-15/16	3-11/16	33201	12	5

Four Gang:

Residential Switch or Receptacle Box



Series P-764



Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
74.8	P-764*	Four gang, angled nails, molded-in Speed Klamps™	3-1/4	7-5/8	3-3/4	94060	20	10
74.8	P-764QT	Four gang, angled nails, Quick Thread™ device holes, molded-in Speed Klamps™	3-1/4	7-5/8	3-3/4	94063	20	10

Series P-764B



Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
74.8	P-764B*	Four gang, angled nails, molded-in Speed Klamps™, stabilizer bracket	3-1/4	7-5/8	3-3/4	94061	20	14
74.8	P-764BQT	Four gang, angled nails, Quick Thread™ device holes, molded-in Speed Klamps™, stabilizer bracket	3-1/4	7-5/8	3-3/4	94062	20	14

Series P-764H



Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
74.8	P-764H*	Four gang, face bracket side mount hanger, molded-in Speed Klamps™	3-1/4	7-5/8	3-3/4	94064	12	7
74.8	P-764HQT	Four gang, face bracket side mount hanger, Quick Thread™ device holes, molded-in Speed Klamps™	3-1/4	7-5/8	3-3/4	94065	12	8

Series P-764HB



Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
74.8	P-764HB*	Four gang, face bracket side mount hanger, molded-in Speed Klamps™ stabilizer bracket	3-1/4	7-5/8	3-3/4	94066	6	5
74.8	P-764HBQT	Four gang, face bracket side mount hanger, Quick Thread™ device holes, molded-in Speed Klamps™, stabilizer bracket	3-1/4	7-5/8	3-3/4	94067	6	5

FLEXBOX® Four Gang/
4" Square Junction Box

4" Square Junction Boxes:

Series PJ-20



Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
20.5	PJ-20N	4" square junction box, 20.5 cu. in., angled nails, molded-in Speed Klamps™	1-5/8	4	4	99001	48	12
20.5	PJ-20H	4" square junction box, 20.5 cu. in., face bracket side mount hanger, molded-in Speed Klamps™	1-5/8	4	4	99000	48	15

Series PJ-32



Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
32.5	PJ-32N	4" square junction box, 32.5 cu. in., angled nails, molded-in Speed Klamps™	2-1/2	4	4	99003	48	13
32.5	PJ-32H	4" square junction box, 32.5 cu. in., face bracket side mount hanger, molded-in Speed Klamps™	2-1/2	4	4	99002	48	17

* Indicates model shown • See page 36 for Attachment Coding descriptions

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Plaster Rings and Cover:



Series PJ-4S



Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
4.2	PJ-4S1*	Single gang plaster ring, 1/2" offset	5/8	4	4	99004	100	7
5.1	PJ-4S2	Single gang plaster ring, 5/8" offset	3/4	4	4	99005	50	5

Series PJ-4T



Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
6.7	PJ-4T1*	Two gang plaster ring, 1/2" offset	5/8	4	4	99006	50	4
8.1	PJ-4T2	Two gang plaster ring, 5/8" offset	3/4	4	4	99007	50	4

PJ-4B



Cu. In. Volume	Catalog Number	Component Description	D	W	H	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
0.0	PJ-4B	Square blank cover	—	4	4	99008	100	8

3-1/2" Dia. Round Outlet:

Residential Units

Series PC213-BH



For 16"-24" on center Joist applications

Cu. In. Volume	Catalog Number	Component Description	D	W	Fixture Rating	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
21.0	PC213-BH	16"-24" adj. bar hanger, molded-in Speed Klamps™	2-13/16	3-1/2	50 lb.	98030	24	27
21.0	PC213-BHG*	16"-24" adj. bar hanger, ground strap, molded-in Speed Klamps™	2-13/16	3-1/2	50 lb.	98031	24	27

Series PC213-N



Cu. In. Volume	Catalog Number	Component Description	D	W	Fixture Rating	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
21.0	PC213-N	Angled Fetter ring nails, molded-in Speed Klamps™	2-13/16	3-1/2	50 lb.	98011	50	11
21.0	PC213-NG*	Angled Fetter ring nails, ground strap, molded-in Speed Klamps™	2-13/16	3-1/2	50 lb.	98012	50	12

Series PC213-16



For 16" on center Joist applications only

Cu. In. Volume	Catalog Number	Component Description	D	W	Fixture Rating	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
21.0	PC213-16	16" bar hanger, molded-in Speed Klamps™	2-13/16	3-1/2	50 lb.	98304	24	16
21.0	PC213-16G*	16" bar hanger, ground strap, molded-in Speed Klamps™	2-13/16	3-1/2	50 lb.	98305	24	16

PC223OW



■ Meets NEC for wall applications

Cu. In. Volume	Catalog Number	Component Description	D	W	Fixture Rating	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
21.5	PC223OW	Flange, snap bracket, molded-in Speed Klamps™	2-13/16	3-1/2	■	98028	24	9

* Indicates model shown • See page 36 for Attachment Coding descriptions

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4" Dia. Round Outlet:

Residential Units



Series PC234-BH



For 16"-24" on center Joist applications

Cu. In. Volume	Catalog Number	Component Description	D	W	Fixture Rating	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
23.0	PC234-BH*	16"-24" adj. bar hanger, molded-in Speed Klamps™	2-15/16	4	50 lb.	98032	24	26
23.0	PC234-BHG	16"-24" adj. bar hanger, ground strap, molded-in Speed Klamps™	2-15/16	4	50 lb.	98033	24	27

Series PC234-N



Cu. In. Volume	Catalog Number	Component Description	D	W	Fixture Rating	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
23.0	PC234-N	Angled Fetter ring nails, molded-in Speed Klamps™	2-15/16	4	50 lb.	98025	50	11
23.0	PC234-NG*	Angled Fetter ring nails, ground strap, molded-in Speed Klamps™	2-15/16	4	50 lb.	98026	50	12

Series PC234-16



For max 16" on center Joist applications only

Cu. In. Volume	Catalog Number	Component Description	D	W	Fixture Rating	UPC# 85339	Std. Pkg. Qty.	Std. Pkg. Wt. (lb.)
23.0	PC234-16	16" bar hanger, molded-in Speed Klamps™	2-15/16	4	50 lb.	98306	24	16
23.0	PC234-16G*	16" bar hanger, ground strap, molded-in Speed Klamps™	2-15/16	4	50 lb.	98307	24	16



FLEXBOX® 4" Dia. Round Outlet

* Indicates model shown • See page 36 for Attachment Coding descriptions

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