



Allied Moulded switch and outlet boxes are molded of impact-resistant, high-strength fiberglass reinforced thermoset polyester material. Our fiberglassBOX™ “Premier Series” line of products was created for the

electrical contractor looking for nonmetallic outlet boxes with “hard box” characteristics. Allied Moulded’s fiberglassBOX line offers the following advantages:

- Non-corrosive
- Non-conductive, no ground required
- Non-distorting in high heat
- Will not melt
- Shatter resistant in cold temperatures
- Lightweight
- Heat insulator

2-Hour Wall and Ceiling Fire Classification

All Allied Moulded fiberglass boxes, including our 5305 five gang box, are classified by Underwriters Laboratories (UL®) for

use in 2-hour rated walls or ceilings.

During an actual fire test set up in a UL laboratory, Allied Moulded boxes passed all of the test criteria outlined in UL Standard 263 for both walls and ceilings.

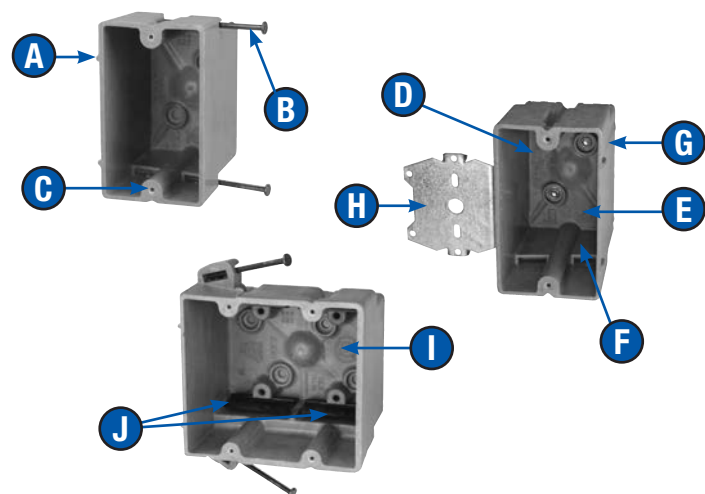
Backed by even more UL® testing, the horizontal box separation requirement outlined in the Uniform Building Code™ can be reduced to as little as three inches without using any additional fire resistive protection. Allied Moulded fiberglass boxes, up to and including two three-gangs, can be mounted in the same stud cavity of fire rated walls **with absolutely no additional fire resistant protection needed.** In fact, only Allied Moulded has documentation covering all 52 U300 Series wall configurations, eliminating the need for additional putty pads, mineral wool insulation or alternate construction saving the contractor both time and money. See pages 4 and 5 for more information.

Look for our classification CEYY “Outlet Boxes and Fittings Classified for Fire Resistance” on our website at www.alliedmoulded.com or in the UL® online certification directory at www.ul.com. Additional documentation from these testing processes is available for examination upon request.

Labor Saving Features

With innovative products designed for the electrical contractor, Allied Moulded offers the largest, most complete line of box sizes and attachment brackets in the industry for a wide variety of applications. A few of the most popular attachments are:

- The “S” snap bracket or a “W” wing bracket for secure, old work box installation
- “BH” and 16” adjustable bar hangers for maximum support of ceiling boxes used for fixture support
- “Z” brackets with metal spurs to fasten wall boxes to wood or steel studs
- The “B” adjustable stabilizing bar, available on 3, 4 or 5 gang boxes, for more secure mounting used in conjunction with nails or “Z” brackets



- Offset gauge marks on box give positive stop for the proper wall thickness
- Bright common nails or pierce-point screws fit securely in specially designed supports and are angled for easy installation
- Strip-resistant, tapered and machine tapped device holes allow device screw to be started by hand and speed installation time with adjustable torque screwdrivers
- Cubic inch capacity clearly marked and easy for contractor and inspector to locate and identify
- Proudly UL® listed
- Knockouts on fiberglass boxes are complete, reducing drafts and are easily removed with wire for no-tool installation
- Leveling ribs position face of box parallel to wall surface
- “Z” brackets are designed to securely hold box to wood or steel studs; brackets also provide proper ¼” or ½” offset
- 2-Hour Fire Rated clearly marked for easy inspector identification
- Nonmetallic Speed “K” Klamps™ dependably secure wire in box (if a knockout is inadvertently opened and not used, the Speed “K” Klamp is considered sufficient closure of the opening per UL®)



Learn more about
our fiberglassBOX™
series online



9331-EWC2



9331-EWK



9363-EWC2



9363-EWK



9366-EWK



9368-EWK

Ears & Wing Brackets

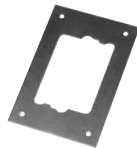
Cu. In. Volume	Catalog Number	Component Description	Exterior Dimensions			UPC# 85339	Std. Pkg. Qty.	Std. Wt. (lb.)
			D	W	H			
14.0	9331-EW	Ears, wing brackets, Speed Klamps™ - bulk packed	2-½	2-3/8	3-¼	38500	100	30
14.0	9331-EWC2	Ears, wing brackets, 2 wire clamps - factory installed	2-½	2-3/8	3-¼	38510	100	33
14.0	9331-EWK	Ears, wing brackets, Speed Klamps™ - factory installed	2-½	2-3/8	3-¼	38511	100	31
16.0	9363-EW	Ears, wing brackets, Speed Klamps™ - bulk packed	2-27/32	2-3/8	3-¼	10572	100	32
16.0	9363-EWC2	Ears, wing brackets, 2 wire clamps - factory installed	2-27/32	2-3/8	3-¼	10573	100	36
16.0	9363-EWK	Ears, wing brackets, Speed Klamps™ - factory installed	2-27/32	2-3/8	3-¼	10578	100	33
18.0	9366-EW	Wide body box, ears, wing brackets, Speed Klamps™ - bulk packed *Requires oversized device/receptacle plate	2-27/32	2-¾	3-¼	77001	100	34
18.0	9366-EWK	Wide body box, ears, wing brackets, Speed Klamps™ - factory installed *Requires oversized device/receptacle plate	2-27/32	2-¾	3-¼	77002	100	35
18.0	9368-EW	Ears, wing brackets, Speed Klamps™ - bulk packed	3-3/16	2-3/8	3-¼	76002	100	32
18.0	9368-EWK	Ears, wing brackets, Speed Klamps™ - factory installed	3-3/16	2-3/8	3-¼	76001	100	34



9303-H



9367-E



1TP



9318



9319



9320



9322

Miscellaneous

Cu. In. Volume	Catalog Number	Component Description	Exterior Dimensions			UPC# 85339	Std. Pkg. Qty.	Std. Wt. (lb.)
			D	W	H			
6.0	9303-H	Side mount hanger, ¼" offset, not UL® listed	1-1/16	2-¼	3-5/8	10021	100	20
16.0	9367-E	Side cube box, ears	1-11/16	2-3/8 open 4-15/16 overall	3-¼	75600	50	17
16.0	9367-EW	Side cub box, ears, wing brackets	1-11/16	2-3/8 open 4-15/16 overall	3-¼	75601	50	18
—	1TP	Metal template for single gang old work box: Series 9331-E, 9363-E, & 9368-E	0.062	4	6	88015	1	1

Handy Box & Covers

Cu. In. Volume	Catalog Number	Component Description	Exterior Dimensions			UPC# 85339	Std. Pkg. Qty.	Std. Wt. (lb.)
			D	W	H			
12.5	9318	Handy Box surface mounted box with side and bottom cable openings	2	2-¼	4-3/16	10140	100	28
—	9319	Handy Box switch cover, not UL® listed	—	2-¼	4-¼	10145	100	8
—	9320	Handy Box duplex outlet cover, not UL® listed	—	2-3/16	4-¼	10146	100	7
—	9322	Handy Box blank cover, not UL® listed	—	2-3/16	4-3/16	10148	100	7

All dimensions are in inches unless otherwise noted.
See page 7 for Attachment Coding suffix descriptions.



Old Work/Manufactured Housing Boxes



Flush-Device Box
UL File No. E30594