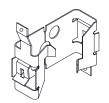
## MAC2 Series MC/AC Support Clips



For Cable Sizes 14-2 Through 10-3With Ground

Metal and wood stud, and flanges up to 1/16"





**Figure** 

Double runs of MC/AC cable from structural members, wires, and rods

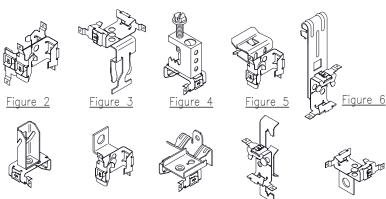


Figure 9

<u>Figure</u>

Figure 11

Part Number	Figure	Description (in [mm]) Attaches MC/AC to:		
MAC2	1	Metal or wood stud and 1/16" [2] flange		
MAC2T	2	Supports 1 to 4 runs of MC/AC cable for metal stud		
MAC2ATA	3	Acoustical tee		
MAC2BC	4	1/8" [3] through 1/2" [13] flange		
MAC224SM		1/8" [3] through 1/4" [6] flange		
MAC258SM	5	5/16" [8] through 1/2" [13] flange		
MAC2912SM		1/2" [13] through 3/4" [19] flange		
MAC2VF14	6	1/16" [2] through 1/4" [6] C Purlin or vertical flange		
MAC2123	7	Z purlin		
MAC2AO	8	Offset bracket		
MAC224		1/8" [3] through 1/4" [6] flange - bottom mount, rotates 360°		
MAC258	9	5/16" [8] through 1/2" [13] flange - bottom mount, rotates 360 $^\circ$		
MAC2912	′	9/16" [14] through 3/4" [19] flange - bottom mount, rotates 360°		
MAC21318		13/16" [21] through 1-1/8" [28] flange - bottom mount, rotates 360°		
MAC24Z34	10	#12 through $1/4"$ [6] wire, plain or threaded rod and $1/8"$ [3] through $3/8"$ [10] flange		
MAC26Z34	10	3/8" [10] plain or threaded rod and 3/8" [10] through 9/16" [14] flange		
MAC2FB	11	Through metal stud		

Figure 8

Figure 7

NOTE: All load ratings are for static conditions and do not account for dynamic loading such as wind, water or seismic loads, unless otherwise noted.

The customer is responsible for:
a. Conformance to all governing codes.
b. The integrity of structures to which the products are attached, including their capability of safely accepting the loads imposed, as evaluated by a qualified

c. Using appropriate industry standard hardware as noted above.

All governing codes and regulations and those required by the job site must be observed.

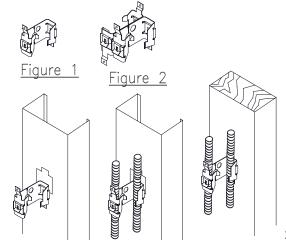
Always use appropriate safety equipment such as eye protection, hard hat, and gloves as appropriate to the application.





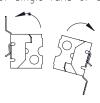
<sup>\*</sup>Note: MAC2 snaps apart for single applications. Assemblies do not have this feature.

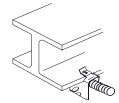
# Parallel to Stud and up to 1/8" Flange (Metal and wood studs)



#### Flange Application

MAC2 snaps in half making 2 fasteners for single runs of cable!

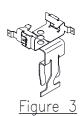


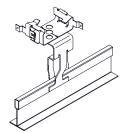


Part Number	Figure	Application
MAC2	1	Metal or wood stuf and 1/4" [6] flange
MAC2T	2	1 to 4 runs of MC/AC to metal stud

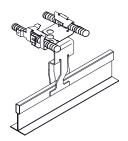
- 1. Snap clip onto metal stud or screw clip to wood stud
- 2. Press MC/AC cable into clip

Tee Grid





- Place inverted "T" tab against acoustical tee bar
- 2. Push curved tabs back over on opposite side of tee bar and push down



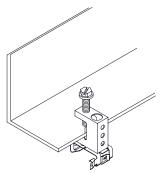
- 3. Press MC/AC cable into clip
- 4. Note: An independent support is needed to meet code

Part Number	Figure	Aplication
MAC2ATA	3	1 or 2 runs of MC/AC to accoustical tee bar

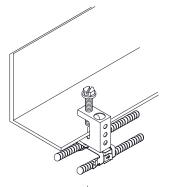
#### Beam Clamp



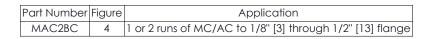
Figure 4



 Place on beam and tighten screw securely. (Approx. 20 in—lbs torque)



2. Press MC/AC cable into clip



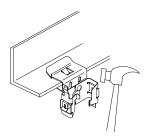


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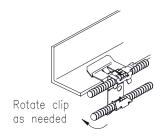


#### Side Mount Flange Clips





1. Using hammer, tap clamp onto flange



- 2. Twist clip into required orientation3. Press MC/AC cable into clip

Part Number	Figure	Application
MAC224SM		1 or 2 runs of MC/AC to 1/8" [3] through 1/4" [6] flange
MAC258SM		1 or 2 runs of MC/AC to 5/16" [8] through 1/2" [13] flange
MAC2912SM		1 or 2 runs of MC/AC to 1/2" [13] through 3/4" [19] flange



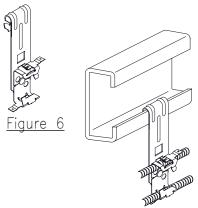
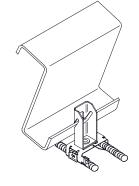




Figure 7





1. Press fastener against flange, tap straight down (1/16" to 1/4" flange or C purlin)

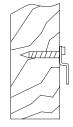
2. Press MC/AC cable into clip

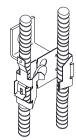
Part Number	Figure	Application
MAC2VF14	6	1 or 2 runs of MC/AC to 1/16" [2] through 1/4" [6] C purlin or vertical flange
MAC2123	7	1 or 2 runs of MC/AC to Z purlin

#### Offset Bracket



Figure 8





- Nail or screw clip to structure
   Press MC/AC cable into clip

Part Number	Figure	Application
MAC2AO	8	Offset bracket for 1 or 2 runs of MC/AC cable



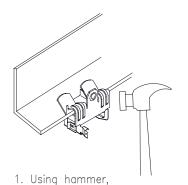
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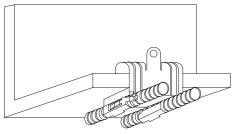
#### Bottom Mount Flange Clips



Figure 9



tap clamp onto flange



2. Press MC/AC Cable into clip

Part Number	Figure	Application		
MAC224		1 or 2 runs MC/AC to 1/8" [3] through 1/4" [6] flange - bottom mount, rotates 360°		
MAC258	0	1 or 2 runs MC/AC to 5/16" [8] through 1/2" [13] flange - bottom mount, rotates 360°		
MAC2912	'	1 or 2 runs MC/AC to 1/2" [13] through 3/4" [19] flange - bottom mount, rotates 360°		
MAC21318		1 or 2 runs MC/AC to 13/16" [21] through 1-1/8" [28] flange - bottom mount, rotates 360 $^\circ$		

### Drop Wires, Rods and Flanges

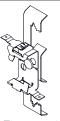
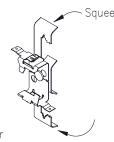
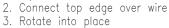


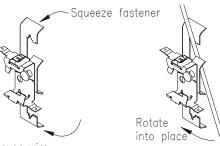
Figure 10

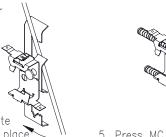






4. Release





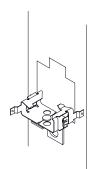
5. Press MC/AC cable into clip

Part Number	Figure	Application
MAC24Z34	- 10	#12 through 1/4" [6] wire, plain or threaded rod and 1/8" [3] through 3/8" [10] flange for 1 or 2 runs of MC/AC
MAC26Z34		3/8" [10] plain or threaded rod and 3/8" [10] through 9/16" [14] flange for 1 or 2 runs of MC/AC

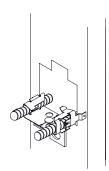
#### Through Metal Stud



Figure 11



- 1. Screw clip to metal stud at passage way
  2. Press MC/AC cable into clip



Part Number	Figure	Application
MAC2FB	11	1 or 2 runs of MC/AC through metal stud



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