

B AND C PLASTIC ANCHORS

1. GENERAL

1.01 These anchors are used for making indoor or outdoor attachments to masonry surfaces or hollow wall surfaces such as metal, plywood, or masonite.

1.02 They consist of a plastic body and a zinc-coated nail which has a slotted head and a threaded shaft to facilitate removal.

1.03 The B plastic anchor (Fig. 1) is flat-headed and is used to attach apparatus that contains countersunk holes.

1.04 The C plastic anchor (Fig. 1) is round-headed and is used to attach apparatus that requires a bearing surface.

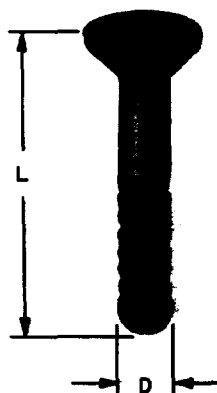


The 3/16- by 1-inch size (only) has a recessed round head. This has been designed for use with 42A connecting blocks and other station apparatus to prevent contact between the mounting nail and station conductors.

1.05 Table A contains type, size, and dimensions of anchors.

TABLE A

Size	Type of Head	Dimensions	
		Diameter (D)	Length (L)
in.			
B Plastic Anchor			
3/16x1	Flat	3/16	1
1/4x1	Flat	1/4	1
1/4x1-1/2	Flat	1/4	1-1/2
C Plastic Anchor			
3/16x1	Round (recessed)	3/16	1
3/16x1-1/2	Round	3/16	1-1/2
1/4x1	Round	1/4	1
1/4x1-1/2	Round	1/4	1-1/2

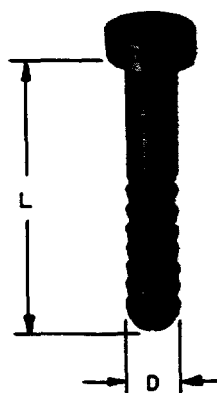


FLAT HEAD

B



NAIL



ROUND HEAD

C

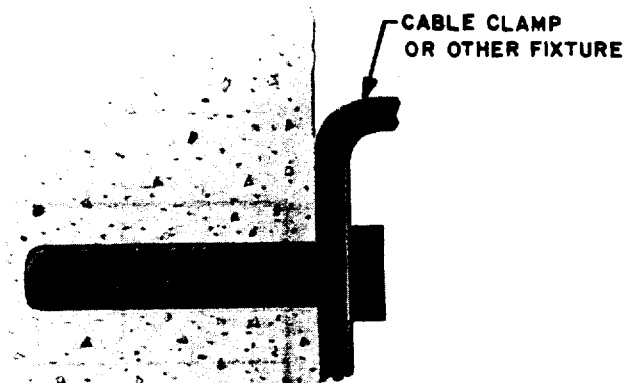


RECESSED ROUND HEAD
SIZE $\frac{3}{16}$ IN. X 1 IN. ONLY

Fig. 1 — Plastic Anchors

2. INSTALLATION (FIG. 2)

- 2.01 A predrilled hole corresponding with the diameter and length of the anchor sleeve is required.



- A—Insert anchor through the mounting hole of fixture into the drilled hole. Tap the sleeve lightly until the flange rests against the fixture.



- B—Insert nail and tap lightly until the head seats firmly.

Fig. 2 — Installation