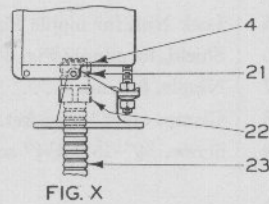
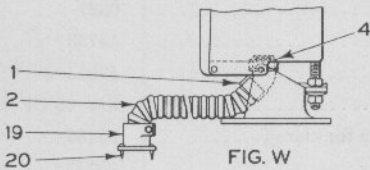


FOR HIGH SIGNALS



FOR DWARF SIGNALS

Conduit Entrances for High and Dwarf Signals

Conduit Entrances for High and Dwarf Signals

Note: Fig. R illustrates method of bringing 1½" flexible conduit into signal unit from 5" pipe. This method requires the following parts 1-1, 1-2 and 1-3 (lock nut Fig. 4 is included with coupling Fig. 1). The pipe must be tapped with 1½" x 11½ standard pipe tap as shown on opposite page.

Fig. S illustrates one method of bringing parkway cable into signal unit from 5" pipe. This method requires the following parts 2-4, 1-5, 1-6 and 2-8. The outside diameter of the parkway cable must be specified to enable us to provide the proper size couplings. The pipe must be drilled for a 2½" diameter hole and tapped for two screws Fig. 8 as shown in sketch on opposite page.

Fig. T is similar to Fig. S except coupling Fig. 7 is used. This method requires the following parts 2-4, 1-5, 1-7, 1-9 and 1-10. The outside diameter of the parkway cable must be specified to enable us to provide the proper size couplings. The pipe must be fitted with an oblong hole as shown in sketch on opposite page.

Fig. U illustrates method of bringing small parkway cable or loose wiring up the side of the pipe and into the signal unit. This method requires the following parts 2-4, 1-11, 1-12 and 1-13. No pipe drilling is required with this method.

Fig. V illustrates method of bringing split rubber conduit into signal unit from 5" pipe. This method requires the following parts 4-4, 1-14, 1-15, 2-16, 1-17 and 1-18. The pipe must be tapped with 1½" x 11½ standard pipe tap as shown on opposite page.

Fig. W illustrates method of bringing 1½" flexible conduit into dwarf signal from trunking. This method requires the following parts 1-1, 1-2, 1-19 and 4-20. (Lock nut Fig. 4 is included with coupling Fig. 1).

Fig. X illustrates method of bringing 1½" flexible conduit into dwarf signal directly from base. This method requires the following parts 2-4, 1-21, 1-22 and 1-23.

When it is desired to order a certain group of parts as shown on Plate H2629, the order need only specify the Fig. required, for instance Fig. R would include all the necessary parts for using 1½" flexible conduit.

When parkway cable is to be used, order must specify the outside diameter.

Drawing references are shown for convenience in checking shipping lists and invoices.

Fig. No.	Name	Drawing Reference
Order by plate, figure number and name		
1	Coupling Complete, for 1½" flexible conduit, includes lock nut. . .	46418-2 Gr. 1
2	Flexible Conduit, 1½" x 2'-7" lg., as shown.	48525-2

(Continued on following page)

Conduit Entrances for High and Dwarf Signals

Drawing references are shown for convenience in checking shipping lists and invoices.

Fig. No.	Name	Drawing Reference
Order by plate, figure number and name		
3	Coupling Complete, for 1½" conduit.....	45688-15 Gr. 1
4	Lock Nut, only, for couplings Figs. 1, 5, 11, 14, 15, 18 and 22....	0827
5	Coupling, only, for parkway cable. Specify outside diameter of cable.	44515
6	Coupling Complete, for parkway cable. Specify outside diameter of cable.	45688-30
7	Coupling Complete, for parkway cable. Specify outside diameter of cable.	45688-49
8	Screw, 3/8"-16 x 1" sq. hd., with washer and lock washer, for fastening coupling Fig. 6 to pipe.....	2471-1 1926 0569
9	"U" Bolt, 1/2"-13, for attaching clamp Fig. 7 to 5" pipe.....	5183 Gr. 7
10	Gasket, for coupling Fig. 7.....	13014-158
11	Coupling, only, for parkway cable.....	44515-10
12	Clamp Complete, for fastening cable to 5" pipe.....	317 Gr. 1
13	Clip, for holding cable.....	51068-5
14	Coupling, only, for split conduit.....	45689-74
15	Coupling, only, for split conduit.....	45689-76
16	Clamp, for fastening split conduit to couplings.....	43959-10
17	Conduit, split rubber, 1 7/8" I.D. x 2 1/16" O.D. x 12 1/2" long.....	55274-6
18	Coupling, only, for split conduit.....	45689-75
19	Coupling Complete, for attaching 1½" conduit to trunking.....	45688-3 Gr. 1
20	Wood Screw, No. 14 x 1 1/4" rd. hd., for fastening coupling Fig. 19 to trunking.....	35116
21	Connector, for coupling Fig. 22.....	44515
22	Coupling, for flexible conduit. Specify size of conduit.	46418
23	Flexible Conduit. Specify size and length required.	