File E42003SP Vol. 1 Sec. 20 Page 3 Issued: 1994-09-20 and Report Revised: 2022-12-01

CAT. NO. 498/1 (REPRESENTS CAT. NOS. 498/2, 498/3, 498/4, 498/5, 498/6, 498/7, 498/8)

FIG. 2 (M00-11672)

General - Cat. No. 498/1 is similar to Cat. No. 298G in Fig. 1 except it is a right angle attachment plug. All the above plugs, Cat. Nos. 498/1, -8 are similar except for the orientation of the blades. Refer to Ills. 1 and 2 for further details.

- 1. Blades (Not shown). Recognized Component blades (AXNU2), manufactured by Taller, Cat. Nos. E01.099, E01.199 suitable for use with the conductors types and size, insulation class and curing method as specified in the installation instructions provided with the blade. Blade is secured to conductors using the tools, method and recommended crimp height as specified in the blade installation instruction sheet for the blade employed.
- 2. Body Molded of one of the plastic materials tabulated in Construction Details portion of report. Min 3/32 in (2.4 mm) thickness of molding material covers live parts, overall length 2-1/16 in (52.3 mm) including cord entry.
- 3. Face Overall dimensions 1-3/32 in (27.7 mm) by 1-3/32 in (27.7 mm).
- 4. Cord Entry Overall dimensions 9/16 in (14.2 mm) by 9/16 in (14.2 mm) tapering to 7/16 in (11.1 mm) by 7/16 in (11.1 mm) by 7/8 in (22.2 mm) long.
- *5. Flexible cord Listed (ZJCZ/7). See the following table for application details.

Cord Size (AWG)	Cord Type	
*18/3	SVT, SVTO, SVTOO, SJT, SJTW, SJTO, SJTOW, SJTOO, SJTOOW	
*17/3	SVT, SVTO, SVTOO, SJT, SJTW, SJTO, SJTOW, SJTOO, SJTOOW	
16/3	SJT, SJTW, SJTO, SJTOW, SJTOO, SJTOOW	_
14/3	SJT, SJTW, SJTO, SJTOW, SJTOO, SJTOOW	

- 6. Premold (Not shown) Molded of PA 6.6 GF 30% compound, overall dimensions 13/16 in (20.6 mm) by 11/16 in (17.4 mm). Refer to Vol. 1C, Sec. 10 for details.
- 7. Marking (Not shown) Listee's name or trademark molded on body.