

PIN #	COLOR
1	WHITE
2	BLACK
3	GREEN/YELLOW
4	RED

Technical drawing of a 4-pin plug. The front view shows a circular plug with four pins, with a diameter dimension of 25 (1.0). The side view shows the plug's profile with a length dimension of 64 (2.5). A detail view shows the pin diameter dimension of 10.7 (Ø .42). The overall length is labeled as L.

MATERIALS	
BODY:	YELLOW PVC
CONTACTS:	GOLD PLATED COPPER ALLOY
CABLE:	
STYLE:	STOOW
AWG:	16/4
JACKET:	YELLOW PVC
VOLTAGE:	600V
SHIELD:	NO
COUPLING:	STAINLESS STEEL
INSERT:	YELLOW PVC
O-RING:	N/A
APPROVALS	
US:	UL LISTED
CANADA:	C-UL LISTED
ROHS:	YES
CE:	YES
RATINGS	
PROTECTION CLASS:	UL TYPE 4 & 12, IEC IP69

P/N	L	STD?
MIN-4MP-3-SS	36" [0.9m]	YES
MIN-4MP-6-SS	72" [1.8m]	YES
MIN-4MP-12-SS	144" [3.7m]	YES
MIN-4MP-15-SS	180" [4.6m]	NO
MIN-4MP-20-SS	240" [6.1m]	YES
MIN-4MP-30-SS	360" [9.1m]	YES
MIN-4MP-40-SS	480" [12.2m]	NO
MIN-4MP-50-SS	600" [15.2m]	YES
MIN-4MP-60-SS	720" [18.3m]	NO
MIN-4MP-100-SS	1200" [30.5m]	NO

PARTS LISTED AS BEING NOT STANDARD
MAY REQUIRE MINIMUM ORDERS

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES AND [MM]	DRAWN BY	APR
	DRAWN DATE	05/17/2022
	CHECKED BY	JJH
	CHECK DATE	05/17/2022
MATERIAL	COMMENTS:	
FINISH		
DO NOT SCALE DRAWING		

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	AMPS	8A
	TEMP:	105°C

MENCOM CORPORATION		
TITLE: 4 PL MAL PLUG 16AWG		
SIZE B	DWG. NO. MIN-4MP-ZZ-SS	REV A
SCALE: 3:2	WEIGHT:	SHEET 1 OF 1