

Technical drawing of a mechanical part, showing two views: a side view (top) and a front view (bottom).

The side view (top) shows a cylindrical component with a central hole. The width is labeled W .

The front view (bottom) shows a cross-section of the component, revealing a central hole and a flange. The length is labeled L .



1. CAST FROM HIGH STRENGTH ELECTRICAL BRONZE.
FURNISHED WITH HIGH STRENGTH PLATED STEEL HARDWARE.
2. FOR BONDING BARE COPPER WIRE TO WATER PIPE OR FOR
USE AS A WATER METER SHUNT.
3. SLOTTED SCREWS
4. PACKAGE QTY: -L = 50
-C = 100

CATALOG NUMBER	WATER PIPE RANGE IN.	CONDUCTOR RANGE OF TAP	WIRE DIAMETER RANGE	L	W
KP1-C	1/2"-1"	10 SOL. - 2 STR.	.102 - .292	2.28	0.66
KP2-L	1-1/4"-2"	10 SOL. - 2 STR.	.102 - .292	3.58	0.73

								PANDUIT CORP. TINLEY PARK, ILLINOIS				
05	1/11	JHNU	JHNU	REVISED FORMAT OF WATER PIPE RANGE	N41217BA-C41217	FLD	FLD	BRONZE GROUND CLAMP, KP SERIES CUSTOMER DRAWING				
04	12/10	JHNU	JHNU	REVISED UL LOGO TO STATE 'NOT SUITABLE FOR DIRECT BURIAL'	N41217BA-C41217	FLD	FLD					
03	12/08	JHNU	JHNU	REMOVED PACKAGING CODE "E" FROM DRAWING				UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: (.X) ± (.XXX) ± (.XX) ± ANGLES ±		UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION		
02	10/08	JHNU	JHNU	REVISED UL LISTING CONVERTED DWG. TO SOLIDWORKS								
01	2/05	JHNU		REMOVED PART NUMBER KP4-E FROM DRAWING				DRAWN BY	MAT'L: SEE NOTE 1 ABOVE	SCALE		
00	7/97	TM	WJB	DWG. RELEASED	06029			DATE		DRAWING NO / CAD FILE		DWG A SIZE
REV	DATE	BY	CHK	DESCRIPTION	ECN	-R	SUP	CHK'D N/A		C41217_05		