

- NOTES:
1. MATERIAL: CASTING-123 RED BRASS
CLAMPING HDW: STAINLESS STEEL OR SILICON BRONZE
MOUNTING HDW: GALVANIZED STEEL
CONTACT SPRING: STAINLESS STEEL
 2. CAP CAN BE ROTATED 180 DEGREES FOR RIGID OR SLIP FIT.
 3. DIMENSIONS IN INCHES.
 4. TO OBTAIN SILICON BRONZE HARDWARE ADD SUFFIX "ED". EX) UP-06-3-ED
 5. WHEN MOUNTING TO THE BASE OF THE INSULATOR, ADD "B" TO CATALOG NUMBER. EX) UP-06-3-B

BASE DEATIL


77420	02/11/2019	HG	HG
EC #	DATE	CHG BY	RESP ENG
DESC OF DWG: REDRAWN IN AUTOCAD ADDED NOTE 5 ADDED UP-22-3			
REASON (S) FOR CHANGE: DISPOSITION OF MAT'L:			

HPS

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TITLE BUS SUPPORT COPPER IPS TUBE TO BOLT CIRCLE			
SIZE B	DWG NO. C-16222	CAT / PART / ASSY NO. UP	REV 04
DO NOT SCALE THIS DRAWING	DRN BY V VINOTH	DATE 12/23/16	SHEET 1 OF 2

CATALOG NUMBER	IPS SIZE	BOLT CIRCLE	C	D	H	J	K	L	W
UP-06-3	3/4	3	2	4.25	2.8	1/2-13	.56x.75	2	3
UP-10-3	1	3	2	4.25	3	1/2-13	.56x.75	2	3.25
UP-12-3	1 1/4	3	2.31	4.25	3.56	1/2-13	.56x.75	2 3/4	4
UP-12-5	1 1/4	5	2.31	6.25	3.56	5/8-11	.69x.88	2 3/4	4
UP-14-3	1 1/2	3	2.5	4.25	4	1/2-13	.56x.75	3	4.25
UP-14-5	1 1/2	5	2.5	6.25	4	5/8-11	.69x.88	3	4.25
UP-20-3	2	3	2.75	4.25	4.3	1/2-13	.56x.75	3	4.88
UP-20-5	2	5	2.75	6.25	4.3	5/8-11	.69x.88	3	4.88
UP-22-3	2 1/4	3	3.13	4.25	5	1/2-13	.56x.75	3	5.88
UP-24-3	2 1/2	3	3.13	4.25	5	1/2-13	.56x.75	3	5.88
UP-24-5	2 1/2	5	3.13	6.25	5	5/8-11	.69x.88	3	5.88
UP-30-3	3	3	3.63	4.25	5.8	1/2-13	.56x.75	3	6.75
UP-30-5	3	5	3.63	6.25	5.8	5/8-11	.69x.88	3	6.75
UP-40-3	4	3	4.50	4.25	5.8	1/2-13	.56x.75	3.50	8.0
UP-40-5	4	5	4.50	6.25	5.8	5/8-11	.69x.88	3.50	8.0

77420	02/11/2019	HG	HG	HPS	 HUBBELL® POWER SYSTEMS, INC.	HUBBELL® POWER SYSTEMS			
EC #	DATE	CHG BY	RESP ENG						
DESC OF DWG: REDRAWN IN AUTOCAD ADDED UP-22-3				CONFIDENTIAL: THIS DRAWING AND ITS CONTACTS ARE CONFIDENTIAL AND THE EXCLUSIVE PROPERTY OF HUBBELL POWER SYSTEMS. NO PUBLICATION, DISTRIBUTION OR COPIES MAY BE MADE WITHOUT THE WRITTEN CONSENT OF HUBBELL POWER SYSTEMS. HUBBELL POWER SYSTEMS UNPUBLISHED ALL RIGHTS RESERVED UNDER THE COPYRIGHT LAWS	TITLE BUS SUPPORT COPPER IPS TUBE TO BOLT CIRCLE				
REASON (S) FOR CHANGE: DISPOSITION OF MAT'L:					SIZE B	DWG NO. C-16222	CAT / PART / ASSY NO. UP		REV 04
					DO NOT SCALE THIS DRAWING	DRN BY V VINOTH	DATE 12/23/16	SHEET 2 OF 2	