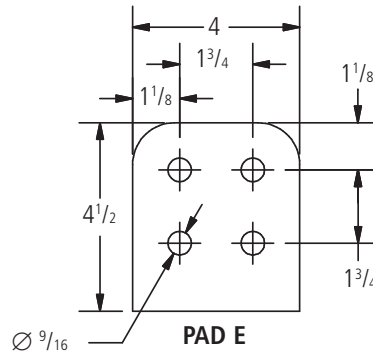
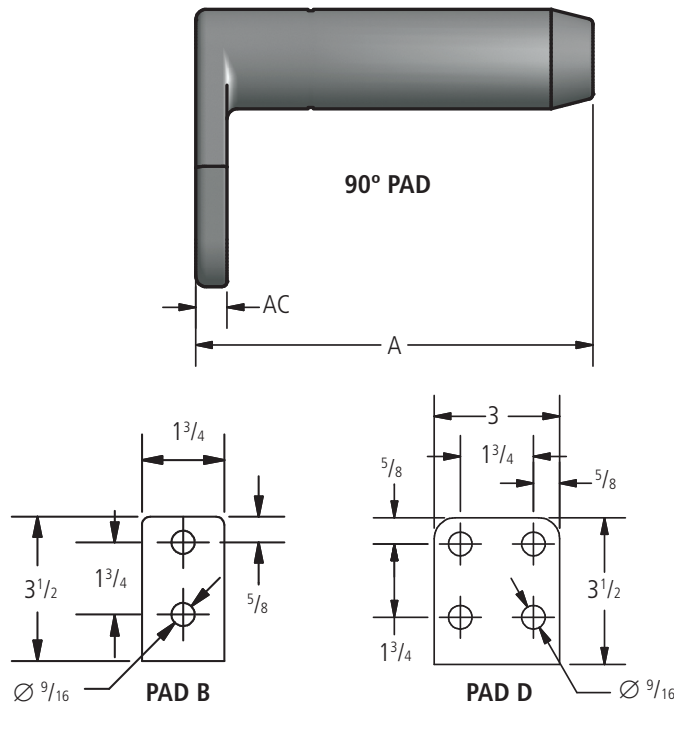


DOSSERT Type 3400 Series

Substation 90° terminals are designed for limited space applications as found in substations. Terminals are shorter than conventional terminals which saves space and allows for faster installation. Terminals are installed with standard AFL hex dies. Terminals can be supplied pre-filled if required. Alternate pad sizes available.



Ordering Information

CATALOG NUMBER	CONDUCTOR RANGE		PAD SIZE	DIMENSIONS IN INCHES		DIE SIZE	NOMINAL WEIGHT LBS	
	DIAMETER	AAC		ACSR	A			AC
3420.1	0.629 - 0.724	336.4 - 397.5	266.8 (6/7) - 336.4 (30/7)	B	4.61	0.5	20AH	—
3420.2	0.721 - 0.814	397.5 - 500	336.4 (30/7) - 477 (18/1)	B	4.86	0.5	20AH	—
3424.1	0.793 - 0.928	477 - 636	397.5 (30/7) - 556.5 (24/7)	B	4.86	0.5	24AH	—
3427.1	0.929 - 1.025	700 - 750	556.5 (30/7) - 666.6 (24/7)	D	6.36	0.5	27AH	—
3430.1	1.026 - 1.196	700 - 750	556.5 (30/7) - 666.6 (24/7)	D	6.03	0.62	30AH	1.3
3434.1	1.186 - 1.313	795 - 1033.5	715.5 (24/7) - 954 (54/7)	D	6.44	0.62	34AH	1.6
3436.1	1.314 - 1.399	1113 - 1272	1033.5 (36/1) - 1192.5 (45/7)	D	6.72	0.62	36AH	1.7
3438.1	1.399 - 1.500	1300 - 1431	1192.5 (54/19) - 1351.5 (45/7)	D	6.94	0.62	38AH	2.0
3440.1	1.501 - 1.630	1351.5 - 1590	1351.5 (45/7) - 1510.5 (45/7)	D	7.38	0.62	40AH	2.2
3442.1	1.630 - 1.681	1750 - 2000	1510.5 (54/19) - 1780 (84/19)	E	7.81	0.75	42AH	3.0
3444.1	1.630 - 1.681	2000	2034 (72/7)	E	8.22	0.75	44AH	3.4
3444.2	1.669 - 1.823	2250 - 2500	2034 (72/7) - 2312 (76/19)	E	8.22	0.75	44AH	3.3
3448.1	1.823 - 1.996	2500 - 2750	2515 (76/19)	E	9.22	0.75	48AH	4.5
3448.2	1.996 - 2.158	3000 - 3500	—	E	9.22	0.75	48AH	4.0