



## 3D Reducer Type Terminal Ends

For Aluminium Conductors  
 Material : Electrical Grade of Copper  
 Finish : Tin Plated



Conductor mm <sup>2</sup>	3D CAT NO.	Dimensions In mm									Tools	pcs
		Barrel ID $d_1$	Barrel Depth $A1$	Pin OD $d_2$	Pin Slope Height $d_4$	Barrel OD $d_3$	Pin Dist- ance $C_1+C_2$	Total Length $J$	Barrel Length $A$	Slope dist- ance $K$		
70	3D-3804	11.5	16	7.5	6.5	13.8	20	43	18	5	3D-7,3D-100	25
	3D-3805	11.5	16	11.5	10.5	13.8	25	48	18	5		
	3D-3806	11.5	16	11.5	10.5	13.8	32	55	18	5		
95	3D-3807	12.8	18	11.5	10.5	15.6	25	51	20	6	3D-7,3D-100	25
	3D-3808A	12.8	18	15.6	14.0	15.6	27	53	20	6		
	3D-3808	12.8	18	7.5	6.5	15.6	22	48	20	6		
	3D-3809	12.8	18	12.8	11.8	15.6	32	58	20	6		
120	3D-3810	14.8	20	11.5	10.5	17.8	25	53	22	6	3D-7,3D-100	25
	3D-3811	14.8	20	7.5	6.5	17.8	22	50	22	6		
	3D-3812	14.8	20	11.5	10.5	17.8	32	60	22	6		
	3D-3812A	14.8	20	15.6	14.0	17.8	32	60	22	6		
150	3D-3813A	16.0	24	15.6	14.0	19.6	32	64	26	6	3D-7,3D-100	25
	3D-3813	16.0	24	11.5	10.5	19.6	32	64	26	6		
185	3D-3814A	18.0	30	15.6	15.6	22.0	32	70	32	6	3D-7,3D-100	20
	3D-3814	18.0	30	11.5	11.5	22.0	32	70	32	6		
240	3D-3815	22.0	36	16.0	16.0	26.0	42	88	38	8	3D-7,3D-100	10
	3D-3815A	22.0	36	15.6	15.6	26.0	32	78	38	8		
300	3D-3816	24.0	40	16.0	16.0	28.7	42	92	42	8	3D-7,3D-100	5
	3D-3816A	24.0	40	15.6	15.6	28.7	32	82	42	8		
400	3D-3817	28.0	44	15.6	15.6	33.2	32	90	46	12	3D-7,3D-100	5