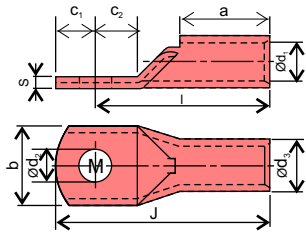


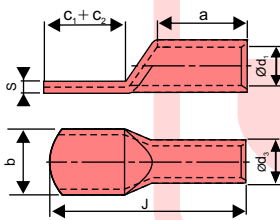


3D Tubular Cable Lugs



**Standard Type, Long Barrel,
for Copper Conductor,
With Inspection Hole
Material : E Copper,
Surface : Tin Plated.**

Conductor mm ²	Bolt Ø	3D CAT NO.	Dimensions in mm										Tools	pcs
			a	b	c ₁	c ₂	d ₁	d ₂	d ₃	l	J	S		
120	M 6	3D-2214	30	29	12	14	15.6	6.5	20.6	52	64	5.0	3D-7	18
	M 8	3D-2133	30	29	12	14	15.6	8.5	20.6	52	64	5.0		
	M 10	3D-2439	30	29	12	14	15.6	10.5	20.6	52	64	5.0		
	M 12	3D-2440	30	29	12	14	15.6	13	20.6	52	64	5.0		
	M 16	3D-2441	30	29	14	16	15.6	17	20.6	54	68	5.0		
	M 20	3D-2147	30	34	20	22	15.6	21	20.6	61	81	4.2		
150	M 10	3D-2442	30	32	12	22	16.7	10.5	22.5	59	71	5.8	3D-7	25
	M 12	3D-2443	30	32	20	21	16.7	13	22.5	60	80	5.8		
	M 16	3D-2444	30	32	16	25	16.7	17	22.5	64	80	5.8		
	M 20	3D-2215	30	32	16	25	16.7	21	22.5	64	80	5.8		
185	M 10	3D-2445	32	35	16	16	18.4	10.5	24.2	58	74	5.8	3D-7	20
	M 12	3D-2446	32	35	20	21	18.4	13	24.2	63	83	5.8		
	M 16	3D-2447	32	35	20	21	18.4	17	24.2	63	83	5.8		
	M 20	3D-2148	32	38	20	22	18.4	21	24.2	64	84	5.0		
240	M 12	3D-2028	38	40	20	22	21.2	13	28.2	72	92	7.0	3D-7	10
300	M 12	3D-2027	42	45	22	24	23.5	13	31.3	79	101	7.8	3D-7	5



**Standard Blank, W/O Stud Hole,
for Copper Conductor,
W/O Inspection Hole,
Material : E Copper,
Surface : Tin Plated.**

Conductor mm ²	Bolt Ø	3D CAT NO.	Dimensions in mm							Tools	pcs
			a	b	c ₁	c ₂	d ₁	d ₃	J		
240	BLK	3D-2449	38	40	42	21.2	28.2	92	7.0	3D-7	10
300	BLK	3D-2448	42	45	46	23.5	31.3	101	7.8	3D-7	5
400	BLK	3D-2450	44	50	52	26.8	34.8	114	8.0	3D-7	5
500	BLK	3D-2451	48	56	56	30	39	124	9.0	3D-150	5
630	BLK	3D-2452	56	65	56	34	45	134	11	3D-150	5
800	BLK	3D-2033	105	76	125	39.3	53.3	275	14	3D-150	10
1000	BLK	3D-2034	110	85	125	44	60	295	16	3D-150	10