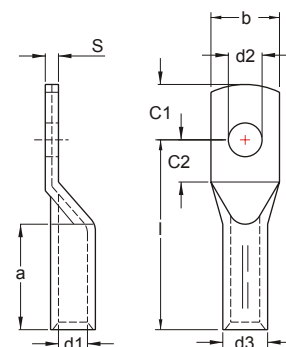


DIN 46235

NON-INSULATED COPPER TUBULAR LUGS (TLD SERIES)


MAXIMUM ELECTRIC CURRENT:

A.W.G.	12	10	8	6	4	2	1/0
AMP.	35	50	70	95	125	170	230

TERMINAL MATERIAL: COPPER TUBULAR

WIRE RANGE A.W.G. mm ²	ITEM NO.	DIMENSION mm									CRIMPING TOOL	Q'TY BOX
		a	b	C1	C2	d1	d2	d3	I	S		
12-10 A.W.G. 6 mm ²	TLD5-6	10.0	8.5	9.0	6.0	3.8	5.3	5.5	24.0	1.5	IZUMI MODEL 5N18 OR K.S. MODEL LY-2045D WITH DIE INDEX NO:5.5	500
	TLD6-6			10.5	8.0		6.4					500
	TLD8-6			13.0	10.0		8.4					500
8 A.W.G. 10 mm ²	TLD5-10	10.0	9.0	9.0	6.0	4.5	5.3	6.0	27.0	1.5	IZUMI MODEL 5N18 OR K.S. MODEL LY-2045D WITH DIE INDEX NO:5.5	500
	TLD6-10			10.5	8.0		6.4					500
	TLD8-10			11.5	10.0		8.4					500
6 A.W.G. 16 mm ²	TLD6-16	20.0	13.0	10.5	8.0	5.5	6.4	8.5	36.0	2.5	NOVOPRESS MODEL HPM400	200
	TLD8-16			13.0	10.0		8.4					200
	TLD10-16			17.0	15.0		10.5					200
	TLD12-16			19.0	13.5		13.0					200
4 A.W.G. 25 mm ²	TLD6-25	20.0	14.0	10.5	8.0	7.0	6.4	10.0	38.0	3.0	NOVOPRESS MODEL HPM400	100
	TLD8-25			16.0	13.0		8.4					100
	TLD10-25			17.0	15.0		10.5					100
	TLD12-25			19.0	16.0		13.0					100
2 A.W.G. 35 mm ²	TLD6-35	20.0	17.0	7.5	8.0	8.2	6.4	12.5	42.0	3.5	NOVOPRESS MODEL HPM400	100
	TLD8-35			13.0	10.0		8.4					100
	TLD10-35		19.0	15.0	12.0		10.5					100
	TLD12-35		21.0	16.0	13.0		13.0					100
	TLD14-35 ※			14.5	14.5		15.0					100
1/0 A.W.G. 50 mm ²	TLD8-50	28.0	20.0	13.0	10.0	10.0	8.4	14.5	52.0	4.0	NOVOPRESS MODEL HPM400	50
	TLD10-50		22.0	15.0	12.0		10.5					50
	TLD12-50		24.0	16.0	13.0		13.0					50
	TLD14-50			14.5	14.5		15.0					50
	TLD16-50 ※		28.0	19.0	16.0		17.0					50

※ : DEVELOPING ON DEMAND