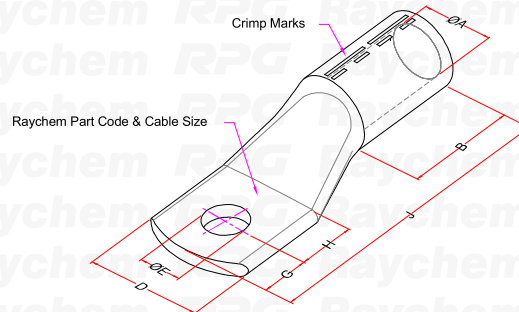


Technical Data :

One-Hole Lugs - Copper lugs as per DIN 46235

For Copper Conductor, Conductor Range 6 - 1000 Sq mm



Characteristics

- Lugs are designed as per DIN 46235 standards
- Annealed material optimizes material and crimping properties
- Flat contact surface and precise stud holes as per the Metric standard

Material

- High Conductivity ETP-Copper

Finish

- Electro Tin Plated

Catalogue Code	Nominal Cross Section Sq mm	Bolt Size	Dimensions (mm)							
			Stud Hole	Barrel ID	Barrel OD	Palm Width	Stud Centre Distance		Barrel Length	Total Length
			ØE	ØA	ØB	D	G	H	B	J
RLDS 6-5	6	M5	5.3	3.8	5.5	8.5	9.0	6.0	10.0	33.0
RLDS 6-6		M6	6.4	3.8	5.5	8.5	10.5	8.0	10.0	34.5
RLDS 10-5	10	M5	5.3	4.5	6.0	9.0	9.0	6.0	10.0	36.0
RLDS 10-6		M6	6.4	4.5	6.0	9.0	10.5	8.0	10.0	37.5
RLDS 16-6	16	M6	6.4	5.5	8.5	13.0	10.5	8.0	20.0	46.5
RLDS 16-8		M8	8.4	5.5	8.5	13.0	13.0	10.0	20.0	49.0
RLDS 16-10		M10	10.5	5.5	8.5	13.0	15.0	12.0	20.0	51.0
RLDS 25-6	25	M6	6.4	7.0	10.0	14.0	10.5	8.0	20.0	48.5
RLDS 25-8		M8	8.4	7.0	10.0	16.0	13.0	10.0	20.0	51.0
RLDS 25-10		M10	10.5	7.0	10.0	17.0	15.0	12.0	20.0	53.0
RLDS 25-12		M12	13.0	7.0	10.0	19.0	16.0	13.0	20.0	54.0
RLDS 35-8	35	M8	8.4	8.2	12.5	17.0	13.0	10.0	20.0	55.0
RLDS 35-10		M10	10.5	8.2	12.5	19.0	15.0	12.0	20.0	57.0
RLDS 35-12		M12	13.0	8.2	12.5	21.0	16.0	13.0	20.0	58.0
RLDS 50-8	50	M8	8.4	10.0	14.5	20.0	13.0	10.0	28.0	65.0
RLDS 50-10		M10	10.5	10.0	14.5	22.0	15.0	12.0	28.0	67.0
RLDS 50-12		M12	13.0	10.0	14.5	24.0	16.0	13.0	28.0	68.0
RLDS 50-16		M16	17.0	10.0	14.5	28.0	19.0	16.0	28.0	71.0
RLDS 70-8	70	M8	8.4	11.5	16.5	24.0	13.0	10.0	28.0	68.0
RLDS 70-10		M10	10.5	11.5	16.5	24.0	15.0	12.0	28.0	70.0
RLDS 70-12		M12	13.0	11.5	16.5	24.0	16.0	13.0	28.0	71.0
RLDS 70-16		M16	17.0	11.5	16.5	30.0	19.0	16.0	28.0	74.0

Continued...

* IEC upto 630 sqmm.

Technical Data :

RLDS One-Hole Lugs - Copper lugs as per DIN 46235 ...Continued

Catalogue Code	Nominal Cross Section Sq mm	Bolt Size	Dimensions (mm)							
			Stud Hole	Barrel ID	Barrel OD	Palm Width	Stud Centre Distance		Barrel Length	Total Length
			ØE	ØA	ØB	D	G	H	B	J
RLDS 95-10	95	M10	10.5	13.5	19.0	28.0	15.0	12.0	35.0	80.0
RLDS 95-12		M12	13.0	13.5	19.0	28.0	16.0	13.0	35.0	81.0
RLDS 95-16		M16	17.0	13.5	19.0	32.0	19.0	16.0	35.0	84.0
RLDS 120-10	120	M10	10.5	15.5	21.0	32.0	15.0	12.0	35.0	85.0
RLDS 120-12		M12	13.0	15.5	21.0	32.0	16.0	13.0	35.0	86.0
RLDS 120-16		M16	17.0	15.5	21.0	32.0	19.0	16.0	35.0	89.0
RLDS 120-20		M20	21.0	15.5	21.0	38.0	22.0	20.0	35.0	92.0
RLDS 150-10	150	M10	10.5	17.0	23.5	34.0	15.0	12.0	35.0	93.0
RLDS 150-12		M12	13.0	17.0	23.5	34.0	16.0	13.0	35.0	94.0
RLDS 150-16		M16	17.0	17.0	23.5	34.0	19.0	16.0	35.0	97.0
RLDS 150-20		M20	21.0	17.0	23.5	40.0	22.0	20.0	35.0	100.0
RLDS 185-10	185	M10	10.5	19.0	25.5	37.0	15.0	12.0	40.0	97.0
RLDS 185-12		M12	13.0	19.0	25.5	37.0	16.0	13.0	40.0	98.0
RLDS 185-16		M16	17.0	19.0	25.5	37.0	19.0	16.0	40.0	101.0
RLDS 185-20		M20	21.0	19.0	25.5	40.0	22.0	20.0	40.0	104.0
RLDS 240-12	240	M12	13.0	21.5	29.0	42.0	16.0	13.0	40.0	108.0
RLDS 240-16		M16	17.0	21.5	29.0	42.0	19.0	16.0	40.0	111.0
RLDS 240-20		M20	21.0	21.5	29.0	45.0	22.0	20.0	40.0	114.0
RLDS 300-16	300	M16	17.0	24.5	32.0	48.0	19.0	16.0	50.0	119.0
RLDS 300-20		M20	21.0	24.5	32.0	48.0	22.0	20.0	50.0	122.0
RLDS 400-16	400	M16	17.0	27.5	38.5	55.0	25.0	16.0	70.0	140.0
RLDS 400-20		M20	21.0	27.5	38.5	55.0	25.0	20.0	70.0	140.0
RLDS 500-20	500	M20	21.0	31.0	42.0	60.0	25.0	20.0	70.0	150.0
RLDS 630-20	630	M20	21.0	34.5	44.0	60.0	25.0	20.0	80.0	160.0
RLDS 800-20	800	M20	21.0	40.0	52.0	75.0	25.0	20.0	100.0	190.0
RLDS 1000-20	1000	M20	21.0	44.0	58.0	85.0	25.0	20.0	100.0	190.0