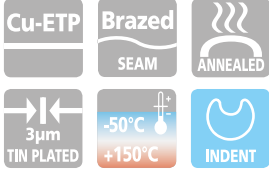
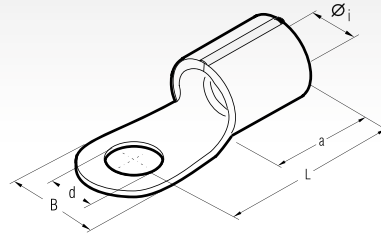


# Q

## CRIMPING CONNECTORS ACCORDING TO DIN 46234

for Copper conductors



Q type connectors are manufactured from electrolytic Copper strip, annealed and surface protected by tin plating; dimensions are compliant with DIN 46234; the sleeve is brazed with a silver-Copper alloy. Details of the conductor csa and stud diameter are engraved on the palm. Details of the appropriate crimping tools and dies are shown on page 238.

Consult us for special requirements.

Conductor Size sqmm	Ø Stud mm	Type	Dimensions mm					Quantity Box/Bag	Mechanical Tools	Hydraulic Tools		
			Øi	d	L	B	a					
6÷10	4	Q10-4	4,5	4,3	16,0	10,0	8,0	1.500/100	HN5	HT51 RH50 RHM50 B500ND HT 81-U RHU81	HTT120 and tools and heads with 130 kN crimping force	ECW-H3D
	5	Q10-5	4,5	5,3	16,0	10,0	8,0	1.500/100				
	6	Q10-6	4,5	6,5	17,0	11,0	8,0	1.000/100				
	8	Q10-8	4,5	8,4	20,0	14,0	8,0	1.000/100				
	10	Q10-10	4,5	10,5	21,0	18,0	8,0	1.000/100				
10÷16	12	Q10-12	4,5	13,0	22,0	22,0	8,0	500/100				
	5	Q16-5	5,8	5,3	20,0	11,0	10,0	1.000/100				
	6	Q16-6	5,8	6,5	20,0	11,0	10,0	1.000/100				
	8	Q16-8	5,8	8,4	22,0	14,0	10,0	500/100				
16÷25	10	Q16-10	5,8	10,5	24,0	18,0	10,0	500/100				
	12	Q16-12	5,8	13,0	26,0	22,0	10,0	500/100				
	5	Q25-5	7,5	5,3	25,0	12,0	11,0	500/100				
	6	Q25-6	7,5	6,5	25,0	12,0	11,0	500/100				
	8	Q25-8	7,5	8,4	25,0	16,0	11,0	500/100				
	10	Q25-10	7,5	10,5	26,0	18,0	11,0	500/100				
25÷35	12	Q25-12	7,5	13,0	31,0	22,0	11,0	300/100				
	16	Q25-16	7,5	17,0	35,0	28,0	11,0	200/100				
	6	Q35-6	9,0	6,5	26,0	15,0	12,0	400/100				
	8	Q35-8	9,0	8,4	26,0	16,0	12,0	400/100				
	10	Q35-10	9,0	10,5	27,0	18,0	12,0	300/100				
35÷50	12	Q35-12	9,0	13,0	31,0	22,0	12,0	250/50				
	16	Q35-16	9,0	17,0	36,0	28,0	12,0	200/50				
	6	Q50-6	11,0	6,5	34,0	18,0	16,0	200/50				
	8	Q50-8	11,0	8,4	34,0	18,0	16,0	200/50				
	10	Q50-10	11,0	10,5	34,0	18,0	16,0	200/50				
50÷70	12	Q50-12	11,0	13,0	36,0	22,0	16,0	200/50				
	16	Q50-16	11,0	17,0	40,0	28,0	16,0	200/50				
	6	Q70-6	13,0	6,5	38,0	22,0	18,0	100/50				
	8	Q70-8	13,0	8,4	38,0	22,0	18,0	100/50				
	10	Q70-10	13,0	10,5	38,0	22,0	18,0	100/50				
70÷95	12	Q70-12	13,0	13,0	38,0	22,0	18,0	100/50				
	16	Q70-16	13,0	17,0	42,0	28,0	18,0	100/50				
	8	Q95-8	15,0	8,4	42,0	24,0	20,0	100/25				
	10	Q95-10	15,0	10,5	42,0	24,0	20,0	100/25				
70÷95	12	Q95-12	15,0	13,0	44,0	24,0	20,0	100/25				
	16	Q95-16	15,0	17,0	70,0	28,0	20,0	100/25				