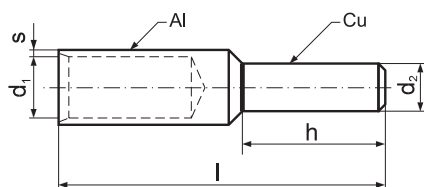


## ACB Bi-metallic terminal with pin

for single- and multi-wire Al cables



Material: copper, aluminum

Tubular AL part according to DIN 46267 part 2

Thermal resistance 300°C

Cross section [mm <sup>2</sup> ] se	Symbol rm/sm	s [mm]	d <sub>1</sub> [mm]	d <sub>2</sub> [mm]	h [mm]	l [mm]	Dies discriminant	Crimping tools
25	ACB 16	3,2	5,6	5	18	58	12	
35	ACB 25	2,6	6,8	6	20	58	12	EPZC300, EPZ300, GZ300, HRZ300, PRZ240, GO300, GU300, HR300, GU120, HR100-U, PR240, R50, PR95A
50	ACB 35	3	8	7	22	71	14	
70	ACB 50	3,1	9,8	8	25	74	16	
95	ACB 70	3,65	11,2	10	30	87	18	PR95A, HR100-U, GU120, + as below
120	ACB 95	4,4	13,2	12	33	91	22	
150	ACB 120	4,15	14,7	12	38	97	22	PRZ240, PR240 + as below
185	ACB 150	4,35	16,3	12	38	108	25	
240	ACB 185	5,1	18,3	14	44	116	28	
300	ACB 240	5,5	21	16	44	128	32	EPZC300, EPZ300, GZ300, HRZ300, GO300, GU300, HR300
300	ACB 300	5,35	23,3	18	46	131	34	

se- single-strand sector wire

rm – multi-strand round wire

sm – multi-strand sector wire

Designed to connect aluminum cables to copper elements. Eliminates formation of cells at Al-Cu contact.

Production on request. - Terminals of dimensions other than in chart, up to 625mm<sup>2</sup>.

Terminals with securing paste in Al part on request – symbol e.g. ACB 16-P.