

Aluminium-copper pin terminals, BMAN type

FEATURES & BENEFITS

- ☒ Cu pin with connection element for Al cables, as per DIN, without galvanic plating
- ☒ description of cable cross-section, crimping die number on crimped part surface
- ☒ facilitates disconnection after loosening screws in terminal

LOGISTIC DATA

Quantity in package [pcs] 10

MECHANICAL DATA

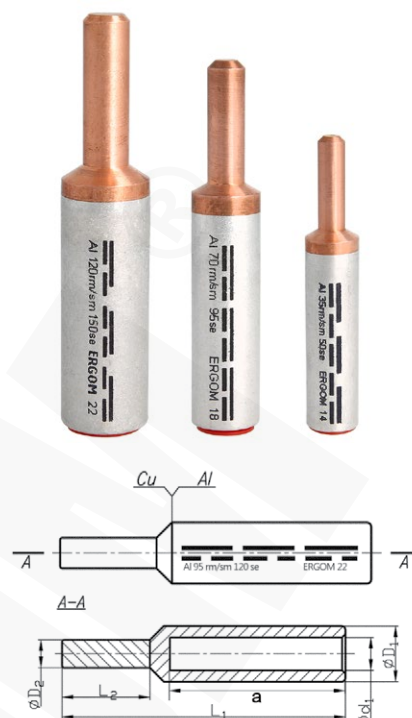
Material Al-Cu
Surface uncoated

CERTIFICATES & STANDARDS

Design DIN 46329 – concerns diameters the tubular part (Al) apart from BMAN 16 type

NOTE!

- cable lugs are filled with special contact grease in tubular part ended with a plastic plug;
- sector-shaped conductors must be rounded with special dies.



EAC

RoHS
Compliance

REACH
Compliance

Type	Index Ergom	Cross-section, mm ² [mm²]	Cross-section, re/se [mm²]	a	L ₁	L ₂	d ₁	D ₁	D ₂	Nr gniazda - 2 klasa (RM/RMC)	Nr gniazda - 2 klasa (RMC)	Lz/s	Lz/w	Weight [kg]
BMAN 16 (10 PCS)	E13KC-01050100020	16	25	32	65	23	5,5	12,0	6	12	MW16	2	4	0,13
BMAN 25 (10 PCS)	E13KC-01050100100	25	35	31	65	23	6,8	12,0	6	12	MW25	2	4	0,16
BMAN 35 (10 PCS)	E13KC-01050100200	35	50	43	77	23	8,0	14,0	7	14	MW35	3	5	0,25
BMAN 50 (10 PCS)	E13KC-01050100300	50	70		86	32	9,8	16,0	8	16	MW50			0,33
BMAN 70 (10 PCS)	E13KC-01050100400	70	95	53	96	32	11,2	18,5	10	18	MW70	3	6	0,54
BMAN 95 (10 PCS)	E13KC-01050100500	95	120	57	108	38	13,2	22,0	12	22	MW95	3	6	0,87
BMAN 120 (10 PCS)	E13KC-01050100600	120	150								MW120			0,9
BMAN 150 (10 PCS)	E13KC-01050100700	150	185	61	112	38	16,3	25,0	12	25	MW150	3	7	1,09
BMAN 185 (10 PCS)	E13KC-01050100800	185	240		120	44	18,3	28,5	14	28	MW185			1,57
BMAN 240 (10 PCS)	E13KC-01050100900	240	300	71	132	44	21,0	32,0	16	32	MW240	3	7	2,18
BMAN 300 (10 PCS)	E13KC-01050101000	300	-		142	46	23,3	34,0	18	38	MW300			2,67

Lz/s - Number of crimping - wide, Lz/w - Number of crimping - narrow