

Non-tension compression tubular cable connectors, LAW... type

FEATURES & BENEFITS

-  connector Al crimped part as per DIN, without galvanic tin plating, to make "butt splice" cable connections, not mechanically loaded
-  description of cable cross-section, crimping die number on crimped part surface
-  connector shape ensures more even electromagnetic field distribution
-  cable cross-section change impossible

MECHANICAL DATA

Material	Al
Surface	uncoated

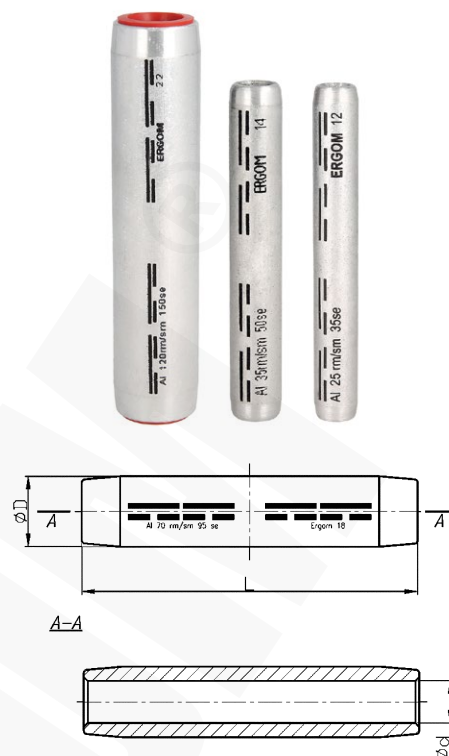
CERTIFICATES & STANDARDS

Design	DIN 46267 Part 2 – concerns diameters the tubular part
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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.

Tin-plated version on request.



Type	Index Ergom	Cross-section, rm/sm [mm ²]	Cross-section, re/se [mm ²]	d	D	L	Nr gniazda - 2 klasa (RM/RMC)	Nr gniazda - 2 klasa (RMC)	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]
LAW 16 (10 PCS)	E12KA-01100300102	16	25	5,6	12,0	90	12	MW16	2-2	4-4	10	0,1
LAW 25 (10 PCS)	E12KA-01100300202	25	35	6,8	12,0	90	12	MW25	2-2	4-4	10	0,2
LAW 35 (10 PCS)	E12KA-01100300302	35	50	8,0	14,0	90	14	MW35	2-2	4-4	10	0,3
LAW 50 (10 PCS)	E12KA-01100300402	50	70	9,8	16,0	90	16	MW50	2-2	4-4	10	0,35
LAW 70 (10 PCS)	E12KA-01100300502	70	95	11,2	18,5	95	18	MW70	2-2	4-4	10	0,47
LAW 95 (10 PCS)	E12KA-01100300602	95	120	13,2	22,5	100	22	MW95	2-2	4-4	10	0,72
LAW 120 (10 PCS)	E12KA-01100300702	120	150	14,7	23,0	105	22	MW120	2-2	4-4	10	0,75
LAW 150 (10 PCS)	E12KA-01100300802	150	185	16,3	25,0	105	25	MW150	2-2	4-4	10	0,9
LAW 185 (10 PCS)	E12KA-01100300902	185	240	18,3	28,5	125	28	MW185	2-2	5-5	10	1,4
LAW 240 (10 PCS)	E12KA-01100301012	240	300	21,0	32,0	125	32	MW240	2-2	5-5	10	1,6
LAW 300 (10 PCS)	E12KA-01100301102	300	-	23,3	34,0	125	34	MW300	2-2	5-5	10	1,9
LAW 400	E12KA-01100301200	400	-	26,0	38,5	150	38	-	3-3	-	1	0,26
LAW 500	E12KA-01100301300	500	-	29,0	44,0	170	44	-	3-3	-	1	0,4

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