



ABOS

Moulded parts / low voltage cable breakouts 2 - 5 cores

Features:

- ABOS-LV2 = low voltage cable breakout 2 – cores
- ABOS-LV3 = low voltage cable breakout 3 – cores
- ABOS-LV3 L = low voltage cable breakout 3 – cores (extended length)
- Crosslinked Polyolefin • Available for 2 – 5 cores • Excellent sealing properties
- Ideal for low voltage applications • UV resistant



Approvals:

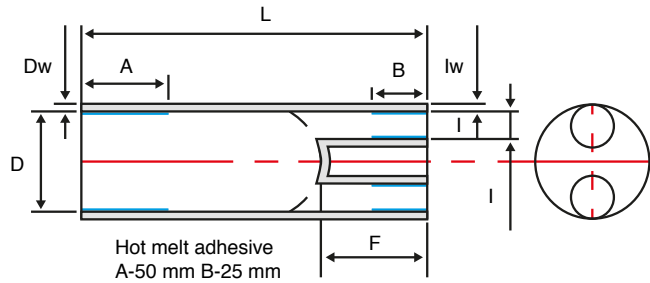
- Meets: RoHS

Application:

- Operating temperature: -55 °C to +110 °C • Minimum shrink temperature: +110 °C
- Minimum full recovery temperature: +130 °C • Longitudinal change: 0 ± 10% max.

Order information:

- Color: black



Type / Size	As supplied: inside diameter large in mm (min.)	As supplied: inside diameter small in mm (min.)	After recovery: inside diameter large in mm (max.)	After recovery: inside diameter small in mm (min.)	After recovery: wall thickness in mm (min.)	After recovery: length in mm
ABOS-LV2 22/8	22,0	9,0	8,0	3,5	2,2	55,0
ABOS-LV2 30/12	30,0	12,0	12,0	4,5	2,6	93,0
ABOS-LV2 40/15	40,0	15,0	16,0	5,0	2,1	125,0
ABOS-LV2 60/25	60,0	25,0	23,0	7,5	2,6	118,0
ABOS-LV2 L 60/25	60,0	25,0	23,0	7,5	2,6	155,0
ABOS-LV2 100/30	100,0	30,0	42,0	9,0	3,1	155,0
ABOS-LV2 150/20	150,0	20,0	75,0	6,0	3,8	170,0
ABOS-LV3 38/14	38,0	14,0	17,0	4,5	2,7	98,0
ABOS-LV3 60/25	60,0	25,0	25,0	8,0	3,0	165,0
ABOS-LV3 80/35	80,0	35,0	38,0	11,0	3,5	185,0
ABOS-LV3 110/46	110,0	46,0	50,0	17,5	4,0	250,0
ABOS-LV3 125/55	125,0	55,0	57,0	20,0	4,0	260,0
ABOS-LV2 140/62	140,0	62,0	70,0	26,0	4,0	280,0
ABOS-LV3 170/75	170,0	75,0	77,0	28,0	4,0	280,0
ABOS-LV3 L 40/15	40,0	15,0	16,0	4,5	2,1	125,0
ABOS-LV3 L 60/25	60,0	25,0	24,0	8,0	3,2	180,0
ABOS-LV3 L 80/35	80,0	35,0	38,0	11,0	4,0	215,0

ABOS Continues on next page

We certify that the values provided are as accurate as possible. Use of these values, however, remains the sole responsibility of the customer and cannot in any way substitute for testing the product under real conditions of use. The user must assess whether this product is suitable for a particular use. KACAB shall not be held responsible for any loss or anomaly resulting from the correct or incorrect use of this product.



MOULDED PARTS / ABOS

LV breakouts 1-5 fingers



ABOS

Moulded parts / low voltage cable breakouts 2 - 5 cores



Features:

- ABOS-LV4 = low voltage cable breakout 4 – cores
- ABOS-LV5 = voltage cable breakout 5 – cores
- Crosslinked Polyolefin • Available for 2 – 5 cores • Excellent sealing properties
- Ideal for low voltage applications • UV resistant

Approvals:

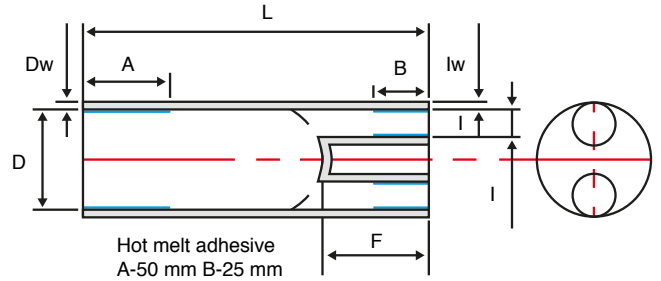
- Meets: RoHS

Application:

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Order information:

- Color: black



Type / Size	As supplied: inside diameter large in mm (min.)	As supplied: inside diameter small in mm (min.)	After recovery: inside diameter large in mm (max.)	After recovery: inside diameter small in mm (min.)	After recovery: wall thickness in mm (min.)	After recovery: length in mm
ABOS-LV4 42/14	42,0	14,0	15,0	3,5	2,2	105,0
ABOS-LV4 55/20	55,0	20,0	21,0	5,0	3,1	150,0
ABOS-LV4 65/26	65,0	26,0	26,0	7,0	3,3	175,0
ABOS-LV4 75/28	75,0	28,0	26,0	7,0	3,3	175,0
ABOS-LV4 82/30	82,0	30,0	37,0	9,0	4,0	190,0
ABOS-LV4 90/32	90,0	32,0	37,0	9,0	4,0	190,0
ABOS-LV4 102/38	102,0	38,0	47,0	12,0	4,0	198,0
ABOS-LV4 130/52	130,0	52,0	52,0	15,0	4,0	240,0
ABOS-LV4 160/64	160,0	64,0	70,0	19,0	4,0	260,0
ABOS-LV5 40/13	40,0	13,0	19,0	4,0	2,5	98,0
ABOS-LV5 55/18	55,0	18,0	24,0	5,0	3,2	155,0
ABOS-LV5 80/26	80,0	26,0	33,0	8,0	3,0	175,0
ABOS-LV5 100/34	100,0	34,0	42,0	10,0	3,0	190,0

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