

MEGAFLEX® 500-C halogen-free, flame retardant, oil-resistant, UV-resistant, flexible, screened, EMC-preferred types, meter marking



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Part No.	No. cores x cross-sec. mm ²	Outer ø app. mm	Cop. weight kg / km	Weight app. kg / km	AWG-No.	Part No.	No. cores x cross-sec. mm ²	Outer ø app. mm	Cop. weight kg / km	Weight app. kg / km	AWG-No.
13516	2 x 0,75	6,1	40,0	60,0	18	13562	2 x 2,5	8,3	96,0	132,0	14
13517	3 G 0,75	6,4	52,0	68,0	18	13563	3 G 2,5	9,0	144,0	168,0	14
13518	3 x 0,75	6,4	52,0	68,0	18	13565	4 G 2,5	9,8	148,0	195,0	14
13519	4 G 0,75	6,9	60,0	78,0	18	13566	5 x 2,5	10,9	181,0	256,0	14
13520	4 x 0,75	6,9	60,0	78,0	18	13567	7 G 2,5	12,9	255,0	345,0	14
13521	5 G 0,75	7,4	71,0	95,0	18	13568	8 G 2,5	13,1	285,0	390,0	17
13522	5 x 0,75	7,4	71,0	95,0	18	13569	10 G 2,5	15,2	340,0	482,0	14
13523	7 G 0,75	8,6	91,0	130,0	18	13570	12 G 2,5	15,9	441,0	572,0	14
13524	7 x 0,75	8,6	91,0	130,0	18	13571	2 x 4	9,8	120,0	220,0	12
13525	8 G 0,75	9,4	110,0	145,0	18	13572	3 G 4	10,6	174,0	251,0	12
13526	10 G 0,75	10,0	137,0	180,0	18	13573	4 G 4	11,5	230,0	305,0	12
13527	12 G 0,75	10,4	142,0	203,0	18	13574	5 G 4	12,7	273,0	388,0	12
13528	16 G 0,75	11,6	200,0	275,0	18	13575	7 G 4	14,0	316,0	504,0	12
13529	18 G 0,75	12,4	212,0	290,0	18	13576	2 x 6	11,5	173,0	270,0	10
13530	20 G 0,75	12,9	238,0	320,0	18	13577	3 G 6	12,4	240,0	351,0	10
13531	25 G 0,75	14,8	281,0	413,0	18	13578	4 G 6	13,8	305,0	464,0	10
13532	2 x 1	6,4	50,0	66,0	17	13579	5 G 6	15,7	439,0	564,0	10
13533	3 G 1	6,7	60,0	80,0	17	13580	7 G 6	16,6	505,0	670,0	10
13534	3 x 1	6,7	60,0	80,0	17	13581	2 x 10	14,9	255,0	461,0	8
13535	4 G 1	7,3	71,0	100,0	17	13582	3 G 10	15,9	350,0	574,0	8
13536	4 x 1	7,3	71,0	100,0	17	13583	4 G 10	17,8	535,0	785,0	8
13537	5 G 1	7,8	88,0	130,0	17	13584	5 G 10	19,6	592,0	914,0	8
13538	7 G 1	9,1	111,0	160,0	17	13585	7 G 10	21,6	810,0	1308,0	8
13539	8 G 1	9,9	127,0	197,0	17	13586	2 x 16	17,2	422,0	670,0	6
13540	10 G 1	10,8	150,0	232,0	17	13587	3 G 16	19,0	585,0	911,0	6
13541	12 G 1	11,2	184,0	260,0	17	13588	4 G 16	20,8	740,0	1105,0	6
13542	16 G 1	12,3	209,0	346,0	17	13589	5 G 16	22,9	895,0	1293,0	6
13543	18 G 1	13,2	260,0	382,0	17	13590	7 G 16	25,0	1282,0	2149,0	6
13544	20 G 1	13,8	317,0	440,0	17	13591	4 G 25	26,2	1140,0	1911,0	4
13545	25 G 1	15,8	349,0	540,0	17	13592	4 x 35	30,4	1576,0	2542,0	2
13546	2 x 1,5	6,6	63,0	88,0	16	13593	4 G 50	34,6	2155,0	3550,0	1
13547	3 G 1,5	6,9	80,0	100,0	16	13594	4 G 70	41,3	3120,0	4939,0	2/0
13548	3 x 1,5	6,9	80,0	100,0	16	13595	4 G 95	46,2	4043,0	6690,0	3/0
13549	4 G 1,5	7,5	97,0	125,0	16	13596	4 G 120	51,0	5069,0	8453,0	4/0
13550	5 G 1,5	8,4	119,0	158,0	16	13597	4 G 150	59,2	5792,0	9104,0	300 kcmil
13552	7 G 1,5	10,0	147,0	210,0	16						
13554	8 G 1,5	11,1	170,0	244,0	16						
13556	10 G 1,5	12,0	195,0	315,0	16						
13557	12 G 1,5	12,1	267,0	340,0	16						
13558	16 G 1,5	14,3	315,0	424,0	16						
13559	18 G 1,5	14,6	374,0	480,0	16						
13560	20 G 1,5	15,9	396,0	545,0	16						
13561	25 G 1,5	17,6	526,0	702,0	16						

Dimensions and specifications may be changed without prior notice. (RA03)

Our Service on the Internet

The screenshot shows the HELUKABEL website interface. At the top right is the HELUKABEL logo. Below it is a navigation menu with links: Company, Products, Quality, News, Contact, Service, Opinion, and Imprint. A search bar is located on the right. On the left, there is a 'You are here:' breadcrumb trail. The main content area features a 'Photovoltaic systems' section with an image of solar panels and text: 'A range of wires and accessories specially developed for installing solar plants.' Below this is a 'HELU ROBOTICS' section with text: 'international manufacturer and supplier of wires & cables, custom cables, cable accessories, data-network-bus-engineering and pre-assembled cable protection systems for robotics and handling systems.' On the right side of the screenshot, there is a 'HELUKABEL world-wide' section with a world map and a dropdown menu labeled 'please select...'.

Products

You will receive a very detailed and exact overview of our broad spectrum of cables, wires, accessories and data, network and bus technics as soon as HELUROBOTICS. The technical documentation is extensive and leaves no questions unanswered.

www.helukabel.de