

# Y-CY-JZ flexible, CU-screened, transparent, EMC-preferred type, meter marking



Part No.	No. cores x cross-sec. mm²	Outer ø app. mm	Cop. weight kg / km	Weight app. kg / km	AWG-No.
16248	2 x 1	7,9	54,0	97,0	17
16249	3 G 1	8,2	64,0	103,0	17
16250	4 G 1	8,9	76,0	146,0	17
16251	5 G 1	9,5	89,0	169,0	17
16252	6 G 1	10,2	101,0	199,0	17
16253	7 G 1	11,0	114,0	219,0	17
16254	8 G 1	11,6	130,0	270,0	17
16255	10 G 1	13,0	156,0	330,0	17
16256	12 G 1	13,1	186,0	350,0	17
16257	14 G 1	13,9	198,0	400,0	17
16258	16 G 1	14,5	214,0	422,0	17
16259	18 G 1	15,4	284,0	514,0	17
16260	20 G 1	16,0	325,0	545,0	17
16261	24 G 1	17,4	366,0	640,0	17
16262	25 G 1	18,3	387,0	689,0	17
16263	28 G 1	18,4	421,0	710,0	17
16264	30 G 1	18,8	457,0	762,0	17
16265	34 G 1	20,3	500,0	910,0	17
16266	40 G 1	21,8	536,0	1070,0	17
16455	41 G 1	22,1	578,0	1092,0	17
16267	50 G 1	24,0	681,0	1315,0	17
16268	61 G 1	26,2	710,0	1370,0	17
16269	80 G 1	29,3	940,0	1610,0	17
16270	100 G 1	33,0	1180,0	1840,0	17
16271	2 x 1,5	8,4	64,0	130,0	16
16272	3 G 1,5	9,0	82,0	152,0	16
16273	4 G 1,5	9,6	99,0	168,0	16
16274	5 G 1,5	10,5	123,0	202,0	16
16275	7 G 1,5	12,1	148,0	304,0	16
16276	8 G 1,5	13,0	172,0	336,0	16
16277	10 G 1,5	14,5	198,0	420,0	16
16278	12 G 1,5	14,9	274,0	434,0	16
16279	14 G 1,5	15,5	294,0	480,0	16
16280	16 G 1,5	16,4	318,0	525,0	16
16281	18 G 1,5	17,1	386,0	640,0	16
16282	20 G 1,5	18,0	401,0	690,0	16
16317	21 G 1,5	18,7	447,0	720,0	16
16283	24 G 1,5	19,8	487,0	770,0	16
16284	25 G 1,5	20,7	531,0	805,0	16
16285	28 G 1,5	21,1	562,0	900,0	16
16286	30 G 1,5	21,1	598,0	950,0	16
16287	35 G 1,5	22,7	685,0	1100,0	16
16288	40 G 1,5	24,4	759,0	1350,0	16
16456	41 G 1,5	24,8	840,0	1381,0	16
16289	50 G 1,5	26,8	997,0	1675,0	16
16290	61 G 1,5	29,6	1120,0	1800,0	16
16291	80 G 1,5	33,2	1360,0	2300,0	16
16292	100 G 1,5	36,4	1690,0	2600,0	16

Part No.	No. cores x cross-sec. mm²	Outer ø app. mm	Cop. weight kg / km	Weight app. kg / km	AWG-No.
16293	2 x 2,5	10,0	110,0	180,0	14
16294	3 G 2,5	10,7	148,0	216,0	14
16295	4 G 2,5	11,4	169,0	267,0	14
16296	5 G 2,5	12,5	220,0	347,0	14
16297	7 G 2,5	15,0	284,0	407,0	14
16298	10 G 2,5	17,9	369,0	660,0	14
16318	12 G 2,5	18,0	470,0	722,0	14
16299	2 x 4	11,6	124,0	302,0	12
16300	3 G 4	12,3	178,0	340,0	12
16301	4 G 4	13,4	234,0	410,0	12
16302	5 G 4	14,8	284,0	502,0	12
16303	7 G 4	16,2	321,0	638,0	12
16304	2 x 6	13,5	176,0	350,0	10
16305	3 G 6	14,2	245,0	450,0	10
16306	4 G 6	15,6	316,0	559,0	10
16307	5 G 6	17,0	442,0	702,0	10
16308	7 G 6	18,7	530,0	907,0	10
16309	2 x 10	16,8	260,0	500,0	8
16310	3 G 10	17,8	367,0	750,0	8
16311	4 G 10	19,7	549,0	1020,0	8
16312	5 G 10	21,6	604,0	1115,0	8
16313	7 G 10	24,0	820,0	1500,0	8
16460	4 G 16	22,6	807,0	1380,0	6
16314	5 G 16	25,2	940,0	1553,0	6
16461	4 G 25	28,9	1169,0	1890,0	4
16462	5 G 25	31,8	1420,0	2270,0	4
16463	4 G 35	32,2	1680,0	2390,0	2
16464	5 G 35	36,4	2020,0	2885,0	2
16465	4 G 50	38,2	2370,0	3315,0	1
16157	5 G 50	43,0	2880,0	4150,0	1
16466	4 G 70	46,8	3257,0	4600,0	2/0
16158	5 G 70	51,8	4032,0	5750,0	2/0
16467	4 G 95	51,0	4060,0	6060,0	3/0
16159	5 G 95	56,0	5244,0	7580,0	3/0
16468	4 G 120	56,0	5231,0	7315,0	4/0
16160	5 G 120	63,0	6624,0	9150,0	4/0
16167	4 G 150	63,5	7760,0	9680,0	300 kcmil
16168	5 G 150	69,5	8496,0	10170,0	300 kcmil

Dimensions and specifications may be changed without prior notice. (RA01)

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The screenshot shows the HELUKABEL website interface. At the top, there are navigation links: Download centre, Logistic centre, Company, Products, Quality, News, Contact, Service, Opinion, and Imprint. The HELUKABEL logo is prominently displayed. Below the navigation, there is a search bar and a dropdown menu for 'You are here:'. The main content area features a section for 'Photovoltaic systems' with an image of solar panels and a description: 'A range of wires and accessories specially developed for installing solar plants.' To the right, there is a 'HELUKABEL world-wide' section with a world map and a 'please select...' dropdown menu.

## 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.

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