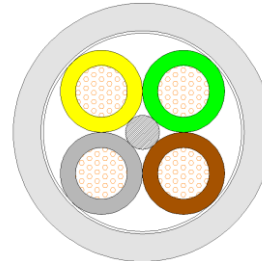


DESCRIPTION AND APPLICATION

LIYY is designed for fixed installation and for conditional flexible use. It is a data cable for low frequency applications. The cable is used in dry and damp interiors but not appropriate for outside usage. The cable is used for example in computer systems, instrumentation technology, office equipment and balances.

CONSTRUCTION

1. Conductor: Stranded bare copper
 2. Insulation: Modified PVC compound
 3. Assembly: Two or more individually insulated conductors or groups of insulated conductors cabled together.
 4. Sheath: Modified PVC compound, grey (RAL 7032)
- Markings:
CABLESCOM/LIYY/Specification/No./XXXM



PRODUCT INFORMATION

Article number	Number of cores and mm ² per conductor	Outer diameter (mm)	Copper index (kg/km)	Weight (kg/km)
LIYY 001 02	2 x 0,14	3.3	2.7	13.3
LIYY 001 03	3 x 0,14	3.5	4.1	16.2
LIYY 001 04	4 x 0,14	3.7	5.4	19.1
LIYY 001 05	5 x 0,14	4.0	6.8	22.4
LIYY 001 07	7 x 0,14	4.3	9.5	28.7
LIYY 001 08	8 x 0,14	5.0	10.2	35.6
LIYY 001 10	10 x 0,14	5.4	13.5	41.6
LIYY 001 12	12 x 0,14	5.8	16.2	48.9
LIYY 001 14	14 x 0,14	6.0	18.9	53.4
LIYY 001 16	16 x 0,14	6.3	21.6	59.7
LIYY 001 20	20 x 0,14	7.2	27.0	71.5
LIYY 001 25	25 x 0,14	8.0	33.6	88.1
LIYY 001 36	36 x 0,14	8.9	48.6	128.1
LIYY 001 37	37 x 0,14	9.2	49.7	119.2
LIYY 001 40	40 x 0,14	9.6	54.0	140.5
LIYY 001 50	50 x 0,14	10.7	67.5	172.6
LIYY 001 56	56 x 0,14	11.0	78.4	188.9
LIYY 002 02	2 x 0,25	3.9	4.8	18.2
LIYY 002 03	3 x 0,25	4.1	7.2	22.2
LIYY 002 04	4 x 0,25	4.4	9.6	26.5
LIYY 002 05	5 x 0,25	4.8	12.0	31.3
LIYY 002 06	6 x 0,25	5.3	14.4	39.4
LIYY 002 07	7 x 0,25	5.3	16.8	42.4
LIYY 002 08	8 x 0,25	6.4	19.2	49.7
LIYY 002 10	10 x 0,25	7.0	24.0	58.6
LIYY 002 12	12 x 0,25	7.2	28.8	67.7

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Certified Company ISO 9001 – ISO 14001

All drawings, weights and dimensions details, as well as tube and fibre colours in this document are only indicative and must not be considered contractual.

LIYY 002 14	14 x 0,25	7.5	33.6	76.1
LIYY 002 16	16 x 0,25	7.9	38.4	85.1
LIYY 002 18	18 x 0,25	8.3	43.2	93.9
LIYY 002 20	20 x 0,25	8.9	48.0	103.0
LIYY 002 25	25 x 0,25	9.9	60.0	135.3
LIYY 002 30	30 x 0,25	10.6	72.0	156.6
LIYY 002 32	32 x 0,25	11.0	76.8	165.6
LIYY 002 36	36 x 0,25	11.4	86.4	184.0
LIYY 002 37	37 x 0,25	11.7	88.8	186.9
LIYY 002 40	40 x 0,25	12.4	96.1	202.0
LIYY 002 50	50 x 0,25	13.3	120.0	259.7
LIYY 003 02	2 x 0,34	4.3	6.6	25.3
LIYY 003 03	3 x 0,34	4.5	9.9	31.3
LIYY 003 04	4 x 0,34	4.9	13.1	43.6
LIYY 003 05	5 x 0,34	5.7	16.5	54.3
LIYY 003 06	6 x 0,34	6.1	19.6	55.6
LIYY 003 07	7 x 0,34	6.1	22.8	62.6
LIYY 003 08	8 x 0,34	7.3	26.1	73.8
LIYY 003 10	10 x 0,34	7.8	32.6	82.8
LIYY 003 12	12 x 0,34	8.0	39.1	103.0
LIYY 003 14	14 x 0,34	8.4	45.7	110.1
LIYY 003 16	16 x 0,34	9.0	52.0	128.3
LIYY 003 20	20 x 0,34	9.9	65.2	160.9
LIYY 003 21	21 x 0,34	10.7	68.6	168.7
LIYY 003 25	25 x 0,34	11.5	81.6	191.9
LIYY 003 30	30 x 0,34	11.9	98.0	228.3
LIYY 003 36	36 x 0,34	12.9	118.0	286.8
LIYY 003 40	40 x 0,34	13.9	131.0	320.2
LIYY 003 50	50 x 0,34	15.5	163.0	411.1
LIYY 005 02	2 x 0,5	4.8	9.6	40.4
LIYY 005 03	3 x 0,5	5.2	14.4	47.5
LIYY 005 04	4 x 0,5	5.8	19.2	56.6
LIYY 005 05	5 x 0,5	6.3	24.0	65.7
LIYY 005 07	7 x 0,5	7.1	33.6	82.8
LIYY 005 08	8 x 0,5	8.2	38.4	90.9
LIYY 005 10	10 x 0,5	8.9	48.0	118.2
LIYY 005 12	12 x 0,5	9.2	58.0	134.3
LIYY 005 16	16 x 0,5	10.5	77.0	171.7
LIYY 005 20	20 x 0,5	11.7	96.0	216.1
LIYY 005 25	25 x 0,5	13.1	120.0	267.7
LIYY 005 30	30 x 0,5	13.6	144.0	307.0

LIYY 005 40	40 x 0,5	16.3	192.0	395.9
LIYY 007 02	2 x 0,75	5.3	14.4	48.5
LIYY 007 03	3 x 0,75	5.8	21.6	57.6
LIYY 007 04	4 x 0,75	6.3	28.8	69.7
LIYY 007 05	5 x 0,75	7.1	36.0	78.8
LIYY 007 07	7 x 0,75	7.7	50.0	113.1
LIYY 007 08	8 x 0,75	9.0	58.0	127.3
LIYY 007 10	10 x 0,75	9.7	72.0	150.5
LIYY 007 12	12 x 0,75	10.4	86.0	177.8
LIYY 007 16	16 x 0,75	11.5	115.0	220.2
LIYY 007 20	20 x 0,75	12.8	144.0	276.7
LIYY 007 25	25 x 0,75	14.4	180.0	287.9
LIYY 010 02	2 x 1	5.8	19.2	55.6
LIYY 010 03	3 x 1	6.1	29.0	70.7
LIYY 010 04	4 x 1	6.6	38.4	79.8
LIYY 010 05	5 x 1	7.5	48.0	99.0
LIYY 015 02	2 x 1,5	6.4	29.0	74.7
LIYY 015 03	3 x 1,5	7.0	43.0	89.9
LIYY 015 04	4 x 1,5	7.6	58.0	106.1