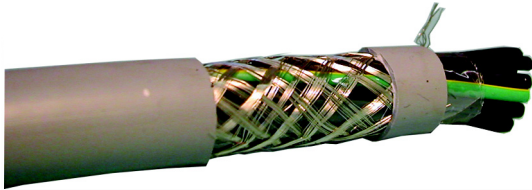


YSLCY

MULTIPOLAR SHIELDED CABLES

PVC INSULATED



DESCRIPTION:

Multipolar cables suitable for connection to fixed or mobile devices, for signalling and control system. Suitable for internal environment (dry or wet), and for external environment (only for a temporary use). Screen guarantees optimal performance in places with electromagnetic disturbances, maintaining reduced dimension and optimal flexibility.

TECHNICAL DATA:

Core colors: YSLCY-JZ: Black numbered with G/Y
 YSLCY-OZ: Black numbered
 YSLCY-JB: Colored with G/Y
 YSLCY-OB: Colored

Conductors: Stranded bare copper wires

Insulation: PVC TI2 quality

Assembling: Pet tape

Screen: Tin copper wires braid cov. >60%

Guaina: PVC FEH quality
 Gray RAL 7001

STANDARD:

VDE 0472
 VDE 0295
 VDE 0290
 VDE 0281
 VDE 0245

Test Voltage: Min 2000 V
Working Voltage: 300/500V
Working Temperature: -10°C ; +70 °C
Bending radius: 10 x external diameter

MARKING:

UNICAVI YSLCY-OB - [formation] x [section] - [O.L.] [XX/YY] [meter]
 UNICAVI YSLCY-JB - [formation] x [section] - [O.L.] [XX/YY] [meter]
 UNICAVI YSLCY-OZ - [formation] x [section] - [O.L.] [XX/YY] [meter]
 UNICAVI YSLCY-JZ - [formation] x [section] - [O.L.] [XX/YY] [meter]

CODE	Cond. x Sect.	External Diameter	Weight	CODE	Cond. x Sect.	External Diameter	Weight
	n° x mm ²	mm	Kg/km		n° x mm ²	mm	Kg/km
221020505	2 x 0.50	5,3	41	221160505	16 x 0.50	10,3	176
221030505	3 x 0.50	5,6	50	221180505	18 x 0.50	10,8	193
221040505	4 x 0.50	6,0	60	221210505	21 x 0.50	12,2	228
221050505	5 x 0.50	6,5	70	221250505	25 x 0.50	13,0	261
221070505	7 x 0.50	7,0	86	221270505	27 x 0.50	13,0	274
221080505	8 x 0.50	8,0	102	221300505	30 x 0.50	13,4	298
221100505	10 x 0.50	8,9	122	221340505	34 x 0.50	14,4	333
221120505	12 x 0.50	9,2	137	221370505	37 x 0.50	14,4	353
221140505	14 x 0.50	9,6	154	221420505	42 x 0.50	55,5	395
221021005	2 x 0.75	5,7	49	221161005	16 x 0.75	11,2	221
221031005	3 x 0.75	6,0	60	221181005	18 x 0.75	12,0	250
221041005	4 x 0.75	6,5	72	221211005	21 x 0.75	13,3	288
221051005	5 x 0.75	7,0	85	221251005	25 x 0.75	14,2	332
221071005	7 x 0.75	7,8	111	221271005	27 x 0.75	14,2	350
221081005	8 x 0.75	8,6	126	221301005	30 x 0.75	14,7	381
221101005	10 x 0.75	9,9	157	221341005	34 x 0.75	15,8	427
221121005	12 x 0.75	10,2	177	221271005	37 x 0.75	15,8	454
221141005	14 x 0.75	10,7	199	221421005	42 x 0.75	17,1	510
221021505	2 x 1.00	6,1	56	221161505	16 x 1.00	12,4	271
221031505	3 x 1.00	6,4	70	221181505	18 x 1.00	13,0	299
221041505	4 x 1.00	7,0	85	221211505	21 x 1.00	14,5	345
221051505	5 x 1.00	7,8	104	221251505	25 x 1.00	15,4	398
221071505	7 x 1.00	8,4	131	221271505	27 x 1.00	15,4	421
221081505	8 x 1.00	9,3	186	221301505	30 x 1.00	16,0	460
221101505	10 x 1.00	10,7	186	221341505	34 x 1.00	17,2	515
221121505	12 x 1.00	11,0	211	221371505	37 x 1.00	16,7	549
221141505	14 x 1.00	11,6	238	221421505	42 x 1.00	18,6	618
221022005	2 x 1.50	6,5	67	221102005	10 x 1.50	11,5	231
221032005	3 x 1.50	6,9	85	221122005	12 x 1.50	21,1	271
221042005	4 x 1.50	7,7	108	221142005	14 x 1.50	12,6	306
221052005	5 x 1.50	8,3	128	221162005	16 x 1.50	13,3	342
221062005	6 x 1.50	9,0	148	221182005	18 x 1.50	14,0	378
221072005	7 x 1.50	9,0	163	221212005	21 x 1.50	15,6	438
221082005	8 x 1.50	10,2	191	221252005	25 x 1.50	16,7	507
221022505	2 x 2.50	7,6	94	221102505	10 x 2.50	13,5	340
221032505	3 x 2.50	8,0	121	221122505	12 x 2.50	13,9	392
221042505	4 x 2.50	8,7	150	221142505	14 x 2.50	14,6	445
221052505	5 x 2.50	9,5	180	221162505	16 x 2.50	14,4	500
221062505	6 x 2.50	10,5	215	221822505	18 x 2.50	16,2	555
221072505	7 x 2.50	10,5	240	222122505	21 x 2.50	18,2	643
221082505	8 x 2.50	11,8	273	222522505	25 x 2.50	19,4	750
221023005	2 x 4.00	9,1	133	221043005	4 x 4.00	10,8	225
221033005	3 x 4.00	9,9	180	221053005	5 x 4.00	11,7	271
221023505	2 x 6.00	10,5	182	221043505	4 x 6.00	12,4	313
221033505	3 x 6.00	11,1	243	221053505	5 x 6.00	13,6	378
221024005	2 x 10.00	13,9	302	221044005	4 x 10.00	16,3	523
221034005	3 x 10.00	14,8	410	221054005	5 x 10.00	17,9	637
221024505	2 x 16.00	16,3	433	221044505	4 x 16.00	19,2	769
221034505	3 x 16.00	17,4	598	221054505	5 x 16.00	21,1	941
221025005	2 x 25.00	19,3	616	221045005	4 x 25.00	23,0	1128
221035005	3 x 25.00	20,6	864	221055005	5 x 25.00	25,4	1384

NOTE: External diameter can change in a range of +/- 3%.