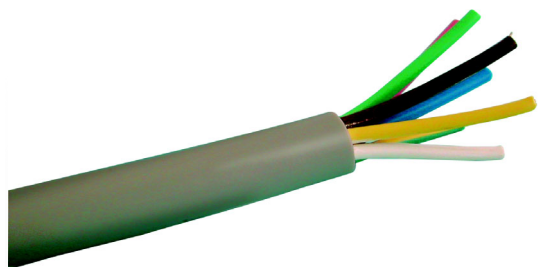


Li-YY

MULTIPOLAR CABLES

PVC INSULATED



DESCRIPTION

Multipolar cables suitable for connection to fixed or mobile devices without traction sollecitation. Adapt for control and signalling systems. Suitable for internal environment (dry or wet), above all in industrial place. Advised against external permanent use.

TECHNICAL DATA:

Core colors: Tab. DIN 47100
Conductors Stranded bare copper wires
Insulation: PVC TI2 quality
Sheath: PVC FEH quality (CEI 20-22 II)
 Gray RAL 7001

STANDARD:

VDE 0472
 VDE 0295
 VDE 0290
 VDE 0281
 VDE 0245

Test Voltage: 2000 V
Working Voltage: 250V
Working Temperature: -10°C ; +70 °C
Bending radius: 10 x external diameter (mobile);
 4 x external diameter (fixed)

MARKING:

UNICAVI Li-YY-OB - [formation] x [section] - CEI 20-22 II° - [O.L.] [XX/YY] [meter]
 UNICAVI Li-YY-JB - [formation] x [section] - CEI 20-22 II° - [O.L.] [XX/YY] [meter]
 UNICAVI Li-YY-OZ - [formation] x [section] - CEI 20-22 II° - [O.L.] [XX/YY] [meter]
 UNICAVI Li-YY-JZ - [formation] x [section] - CEI 20-22 II° - [O.L.] [XX/YY] [meter]

CODE	Cond. x Sez.	External Diameter	Weight	CODE	Cond. x Sez.	External Diameter	Weight
	n° x mm ²	mm	Kg/km		n° x mm ²	mm	Kg/km
219020105	2 x 0.14	4,8	12	219140105	14 x 0.14	5,8	48
219030105	3 x 0.14	5,1	15	219160105	16 x 0.14	6,1	53
219040105	4 x 0.14	5,5	19	219180105	18 x 0.14	6,4	60
219050105	5 x 0.14	4,1	23	219210105	21 x 0.14	6,7	65
219060105	6 x 0.14	4,4	26	219250105	25 x 0.14	7,8	80
219070105	7 x 0.14	4,4	28	219270105	27 x 0.14	7,8	85
219080105	8 x 0.14	4,9	32	219300105	30 x 0.14	8,0	92
219100105	10 x 0.14	5,4	38	219340105	34 x 0.14	8,6	103
219120105	12 x 0.14	5,6	42				
219020305	2 x 0.25	4.0	21	219140305	14 x 0.25	7.3	80
219030305	3 x 0.25	4.2	25	219160305	16 x 0.25	7.7	89
219040305	4 x 0.25	4.5	29	219180305	18 x 0.25	8.1	102
219050305	5 x 0.25	4.9	35	219210305	21 x 0.25	8.5	111
219060305	6 x 0.25	5.3	40	219250305	25 x 0.25	9.8	135
219070305	7 x 0.25	5.3	43	219270305	27 x 0.25	9.8	143
219080305	8 x 0.25	5.9	49	219300305	30 x 0.25	10.1	155
219100305	10 x 0.25	6.6	59	219340305	34 x 0.25	10.9	174
219120305	12 x 0.25	6.8	68				
219020605	2 x 0.34	4.6	28	219140605	14 x 0.34	8.7	110
219030605	3 x 0.34	4.9	33	219160605	16 x 0.34	8.7	127
219040605	4 x 0.34	5.3	40	219180605	18 x 0.34	9.8	144
219050605	5 x 0.34	5.7	46	219210605	21 x 0.34	10.3	158
219060605	6 x 0.34	6.2	54	219250605	25 x 0.34	11.9	191
219070605	7 x 0.34	6.2	59	219270605	27 x 0.34	11.9	202
219080605	8 x 0.34	7.1	71	219300605	30 x 0.34	12.3	220
219100605	10 x 0.34	8.0	85	219340605	34 x 0.34	13.2	246
219120605	12 x 0.34	8.3	97				
219020505	2 x 0.50	5.0	34	219140505	14 x 0.50	9.7	148
219030505	3 x 0.50	5.3	42	219160505	16 x 0.50	10.3	165
219040505	4 x 0.50	5.8	51	219180505	18 x 0.50	10.8	190
219050505	5 x 0.50	6.3	60	219210505	21 x 0.50	11.5	214
219060505	6 x 0.50	6.8	70	219250505	25 x 0.50	12.2	251
219070505	7 x 0.50	6.8	77	219270505	27 x 0.50	13.1	267
219080505	8 x 0.50	7.8	91	219300505	30 x 0.50	13.5	292
219100505	10 x 0.50	8.8	110	219340505	34 x 0.50	14.6	327
219120505	12 x 0.50	9.1	127				
219021005	2 x 0.75	5.4	42	219141005	14 x 0.75	10.6	191
219031005	3 x 0.75	5.7	52	219161005	16 x 0.75	11.2	214
219041005	4 x 0.75	6.2	64	219181005	18 x 0.75	12.0	253
219051005	5 x 0.75	6.8	76	219211005	21 x 0.75	12.6	277
219061005	6 x 0.75	7.6	92	219251005	25 x 0.75	14.3	326
219071005	7 x 0.75	7.6	102	219271005	27 x 0.75	14.3	347
219081005	8 x 0.75	8.5	116	219301005	30 x 0.75	14.8	380
219101005	10 x 0.75	9.8	146	219341005	34 x 0.75	16.0	427
219121005	12 x 0.75	10.1	168				

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