

PRICE-LIST • Dated : 1st JUNE 2024 • W.E.F. : 3rd JUNE 2024 • LP NO. 05/2024-25

FR / PVC INSULATED INDUSTRIAL FLEXIBLE CABLE

POLYCAB FR PVC INSULATED SINGLE CORE UNSHEATHED & ROUND SHEATHED MULTI CORE INDUSTRIAL FLEXIBLE CABLE BRIGHT ANNEALED BARE COPPER CONDUCTOR 1100 VOLTS CONFORMING TO IS 694:2010 Rate Per Meter

COND. AREA SQ.MM	COND. CONST. (NO./ DIA.MM.)	AMPS.	SINGLE CORE	2 CORE	3 CORE	4 CORE	5 CORE	6 CORE
0.50	16/0.20	05	13.50	36.05	49.39	63.19	79.41	95.07
0.75	24/0.20	08	19.20	48.20	66.95	86.06	112.25	135.00
1.00	32/0.20	13	24.50	61.34	85.18	109.90	145.00	174.00
1.50	30/0.25	17	35.30	83.38	118.30	154.91	198.00	241.00
2.50	50/0.25	24	58.10	135.00	189.00	250.00	324.00	388.00
4.00	56/0.30	30	90.95	202.00	291.00	383.00	511.00	613.00
6.00	84/0.3	38	135.50	297.00	429.00	564.00	753.00	903.00
10.00	80/0.4	52	235.00	508.00	741.00	974.00	1299.00	-----
16.00	126/0.4	70	368.00	796.00	1158.00	1528.00	1992.00	-----
25.00	196/0.4	88	579.00	1326.00	1921.00	2509.00	3621.00	-----
35.00	276/0.4	110	810.00	1846.00	2668.00	3506.00	4962.00	-----
50.00	396/0.4	145	1155.00	2621.00	3800.00	5018.00	7181.00	-----
70.00	354/0.5	215	1633.00	3723.00	5272.00	6968.00	9818.00	-----
95.00	484/0.5	260	2154.00	(FRLS) +	7619.00	10052.00	-----	-----
120.00	608/0.5	305	2775.00	(FRLS) +	9674.00	12770.00	-----	-----
150.00	750/0.5	355	3474.00	(FRLS) +	12093.00	15963.00	-----	-----
185.00	925/0.5	415	4322.00	(FRLS) +	14895.00	19686.00	-----	-----
240.00	1210/0.5	500	5641.00	(FRLS) +	19226.00	25451.00	-----	-----
300.00	1527/0.5	585	7060.00	(FRLS) +	23992.00	31771.00	-----	-----
400.00	2036/0.5	695	9405.00	(FRLS) +	31968.00	42083.00	-----	-----

COND. AREA SQ.MM	COND. CONST. (NO./ DIA.MM.)	AMPS.	7 CORE	8 CORE	10 CORE	12 CORE	14 CORE	16 CORE	19 CORE	24 CORE
0.50	16/0.20	05	106.00	127.00	158.00	184.00	212.00	242.00	281.00	354.00
0.75	24/0.20	08	152.50	180.00	222.00	262.00	304.00	347.00	407.00	508.00
1.00	32/0.20	13	195.00	230.00	284.00	336.00	394.00	448.00	525.00	660.00
1.50	30/0.25	17	274.00	315.00	399.00	471.00	557.00	644.00	745.00	952.00
2.50	50/0.25	24	443.00	530.00	654.00	786.00	907.00	1038.00	1205.00	1557.00
4.00	56/0.30	30	735.00	-----	-----	-----	-----	-----	-----	-----

INDUSTRIAL FLEXIBLE (FRLS) INSULATED CABLES 1100 V (RATE PER METER)

SIZE SQ.MM	AMP.	SINGLE CORE	SIZE SQ.MM	AMP.	SINGLE CORE	SIZE SQ.MM	COND. CONST. (NO./ DIA.MM.)	AMPS.	2 CORE	3 CORE	4 CORE
0.50	05	13.85	35.00	110	819.00	0.50	16/0.20	05	38.40	51.65	65.50
0.75	08	19.70	50.00	145	1166.00	0.75	24/0.20	08	51.10	69.70	88.85
1.00	13	24.80	70.00	215	1650.00	1.00	32/0.20	13	64.00	88.25	113.10
1.50	17	35.60	95.00	260	2176.00	1.50	30/0.25	17	86.85	122.00	157.65
2.50	24	59.00	120.00	305	2800.00	2.50	50/0.25	24	140.00	193.75	255.50
4.00	30	91.70	150.00	355	3509.00	4.00	56/0.30	30	208.00	297.00	390.00
6.00	38	136.75	185.00	415	4363.00	6.00	84/0.3	38	304.00	437.00	571.00
10.00	52	241.00	240.00	500	5697.00	10.00	80/0.4	52	517.00	751.00	988.00
16.00	70	373.00	300.00	585	7130.00	16.00	126/0.4	70	817.00	1183.00	1557.00
25.00	88	586.00	400.00	695	9499.00	25.00	196/0.4	88	1353.00	1958.00	2560.00
						35.00	276/0.4	110	1884.00	2721.00	3580.00
						50.00	396/0.4	145	2675.00	3876.00	5117.00
						70.00	354/0.5	215	3798.00	5376.00	7109.00

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FR / PVC INSULATED INDUSTRIAL (MULTISTRAND) CABLES

Polycab FR/FRLS Insulated Single Core Unsheathed Industrial (Multistrand) Cables - Flame Retardant Lead Free (FRLF) / Heat Resistant Flame Retardant Low Smoke Halogen - Lead Free Conforming To Is-694:1990 With Bright Annealed Electrolytic Bare Copper Conductor For Voltage Rate Per Coil

SQ. MM.	AMP.	FR OPTIMA+ (90)	FR (180)	FR (300)	FRLS (300)
1.00	12	2010	4080	7475	7695
1.50	16	2935	5950	10990	11325
2.50	22	4645	9420	17840	18385
SQ.MM		(90)	(180)	(200)	(200)
4.00	29	6780	13905	18345	18900
6.00	37	10135	20805	27430	28260
10.00	45	15150	-----	48075	49475
16.00	68	23915	-----	75450	77670

POLYCAB INDUSTRIAL COPPER BRAIDED (SCREENED) CABLES

Polycab Annealed Bare Cu Flexible Conductor PVC Insulated, Tinned Cu Braided (Screened) PVC Sheathed Flexible Unarmoured Cables 1100 Volts. Rate Per Meter

CORES	0.5 SQ. MM.	0.75 SQ. MM.	1.0 SQ. MM.	1.5 SQ. MM.	2.5 SQ. MM.	4 SQ. MM.	6 SQ. MM.
2	107.00	130.00	148.00	179.00	272.00	372.00	523.00
3	124.00	160.00	200.00	248.00	363.00	572.00	799.00
4	153.50	200.00	244.00	304.00	458.00	698.00	973.00
6	207.00	272.00	319.00	432.00	690.00	-----	-----
7	222.00	313.00	363.00	478.00	780.00	-----	-----
8	259.00	372.00	413.00	552.00	815.00	-----	-----
10	328.00	410.00	549.00	692.00	911.00	-----	-----
12	372.00	464.00	588.00	780.00	1065.00	-----	-----
14	410.00	549.00	690.00	934.00	1280.00	-----	-----
16	439.00	639.00	775.00	1031.00	1507.00	-----	-----
19	523.00	757.00	915.00	1280.00	1946.00	-----	-----
24	631.00	846.00	1148.00	1569.00	2439.00	-----	-----

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POLYCAB INSTRUMENTATION (OVERALL SHIELDED) ARMOURD CABLES

POLYCAB Solid PVC/XLPE Insulated Core/Pair/Trade laid up together with AL Mylar / Drain Wire Inner Sheathed GI Steel Wire Round-Strip Armourd PVC Outer Sheathed Instrumentation Cables. RATE PER METER

CORES	0.5 SQ.MM	0.75 SQ.MM	1.00 SQ.MM	1.5 SQ.MM	2.5 SQ.MM
1 Pair (2 Core)	134.00	156.00	174.00	208.00	285.00
1 Triad (3 Core)	163.00	196.00	221.00	274.00	379.00
2 Pair (4 Core)	196.00	235.00	271.00	337.00	483.00
3 Pair (6 Core)	235.00	295.00	351.00	449.00	667.00
4 Pair (8 Core)	281.00	358.00	432.00	564.00	847.00
5 Pair (10 Core)	329.00	425.00	520.00	689.00	1048.00
6 Pair (12 Core)	379.00	494.00	602.00	803.00	1222.00
7 Pair (14 Core)	416.00	542.00	676.00	928.00	1393.00
8 Pair (16 Core)	466.00	619.00	764.00	1029.00	1578.00
12 Pair (24 Core)	632.00	859.00	1085.00	1469.00	2294.00

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CO-AXIAL CABLES			
TYPE	UNARMOURED		ARMOURED
	RATE PER 100 MTR	RATE PER 305 MTR.	RATE PER MTR
RG - 59	2350.00	7180.00	-----
RG - 6	2955.00	9050.00	97.35
RG - 11	6730.00	20600.00	152.00
RG - 06 CCS	1915.00	5830.00	-----
RG - 11 CCS	3850.00	11740.00	-----

LAN (COMPUTER) CABLES		
TYPE	UNARMOURED Rate per 305 MTRS	ARMOURED Rate per MTR
CAT-5	12255.00	-----
CAT-6 UTP	12875.00	113.50

TELEPHONE (SWITCHBOARD) CABLES		
NO. OF PAIRS	PER METER	90 METERS
	0.5 MM	0.5 MM
2 PAIR	19.40	1750.00
3 PAIR	28.75	2585.00
4 PAIR	37.90	3415.00
5 PAIR	47.00	4235.00
10 PAIR	91.45	8235.00
20 PAIR	177.00	15900.00
50 PAIR	459.00	-----
100 PAIR	898.50	-----

JELLYFILLED ARMOURED TELEPHONE CABLES			
NO. OF PAIRS	(0.50 MM)	NO. OF PAIRS	(0.50 MM)
5	174.00	50	872.00
10	278.00	100	1850.00
20	405.00	200	3398.00

INDUSTRIAL WELDING CABLES		
CONDUCTOR AREA SQ. MM.	CURRENT CARRYING CAPACITY	RATE PER METER
16.00	120	439.00
25.00	160	687.00
35.00	230	949.00
50.00	400	1348.00
70.00	600	1906.00
95.00	700	2511.00
120.00	1100	3213.00

SOLAR DC CABLE			
SQ. MM.	RATE	SQ. MM.	RATE
4	100.00	6	147.50

CCTV CABLES			
SIZE	UNARMOURED 90 MTRS	UNARMOURED 180 MTRS	UNARMOURED 300 MTRS
3 + 1	3865.00	7730.00	12883.00
4 + 1	4200.00	8400.00	14000.00
SIZE	ARMOURED RATE PER MTRS		
4 + 1	132.50		

INDUSTRIAL SPEAKER WIRE (OXYGEN FREE)			
Speaker Wires (Oxygen Free Copper Conductor)			
SIZE	RATE PER 90 MTRS.	SIZE	RATE PER 90 MTRS.
23/36	1955.00	23/38	1325.00
40/36	2990.00	40/38	2195.00
70/36	4050.00	70/38	2975.00

SIZE	RATE PER 90 MTRS.
1.00 Sq. mm.	3550.00
1.5 Sq. mm.	5270.00
2.5 Sq. mm.	8755.00

SUBMERSIBLE CABLES	
Polycab PVC / Xlpe Insulated and PVC Sheathed Industrial 3 Core Flat Submersible Cable with Bare Bunched Copper Conductor for Submersible Pump Motors with Voltage Grade 1100 Volts as per IS:694/2010 (500 Meters packing)	
CONDUCTOR AREA SQ. MM.	RATE PER METER
1.50	100.00
2.50	155.20
4.00	228.75
6.00	337.30
10.00	587.10
16.00	908.00
25.00	1422.00
35.00	1966.50

SOLID ALUMINIUM CONDUCTOR FLAT SERVICE CABLES		
Polycab PVC Insulated and Sheathed Twin Core Flat & 3 Core Round Cables 1100 Volts Each Core having single Solid Aluminium Conductor Service Cables as per IS:694		
CORES	SQ. MM.	RATE PER METER
2	2.5	70.95
2	4	94.60
2	6	125.75
2	10	183.00

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PVC/XLPE ARMoured Cables with COPPER Conductor 650/1100 V. Grade confirming to IS : 7098 (Pt-1) 1988 COPPER ARMoured CABLES						PVC/XLPE ARMoured cables with ALUMINIUM conductor 650/1100 V. grade confirming to IS : 7098 (Part-1) 1988					
NO. OF CORES	1.5 SQ. MM. YWY / YFY	2.5 SQ. MM. YWY / YFY	NO. OF CORES	1.5 SQ. MM. YWY / YFY	2.5 SQ. MM. YWY / YFY	Cross Section in SQ. MM.	ALUMINIUM ARMoured CABLES				
							1 CORE	2 CORE	3 CORE	3.5 CORE	4 CORE
2	205.00	289.00	14	898.00	1404.00	2.5	-----	163.00	181.00	-----	202.00
3	255.00	373.00	16	1008.00	1594.00	4	-----	185.00	198.00	-----	232.00
4	315.00	467.00	19	1197.00	1880.00	6	-----	224.00	245.00	-----	292.00
5	378.00	557.00	24	1498.00	2352.00	10	-----	284.00	316.00	-----	402.00
6	442.00	659.00	27	1649.00	2804.00	16	182.00	323.00	340.00	-----	430.00
7	494.00	749.00	30	1838.00	3371.00	25	240.00	344.00	435.00	505.00	541.00
8	636.00	863.00	37	2483.00	3938.00	35	290.00	430.00	575.00	639.00	728.00
10	719.00	1040.00	44	2961.00	4599.00	50	358.00	556.00	748.00	865.00	973.00
12	788.00	1208.00	61	4358.00	6668.00	70	458.00	744.00	1026.00	1166.00	1322.00
COPPER ARMoured CABLES						95	549.00	920.00	1263.00	1456.00	1648.00
25	2152.00	2937.00	3.5 Core YFY	3520.00	3872.00	120	637.00	1098.00	1538.00	1823.00	2010.00
35	2948.00	3982.00	4 Core YFY	4615.00	5254.00	150	759.00	1350.00	1888.00	2161.00	2471.00
50	3850.00	5443.00		6424.00	7282.00	185	933.00	1623.00	2339.00	2736.00	3040.00
70	5720.00	7920.00		9035.00	10318.00	240	1153.00	2152.00	2986.00	3435.00	3925.00
95	-----	10824.00		12511.00	14740.00	300	1419.00	2637.00	3689.00	4227.00	4838.00
120	-----	13882.00		17050.00	18619.00	400	1792.00	3424.00	4716.00	5400.00	6220.00
150	-----	17655.00		20625.00	23650.00	COPPER ARMoured CABLES					
185	-----	22440.00		26257.00	29975.00	2 CORE YWY/YFY	3 CORE YWY/YFY	4 CORE YWY/YFY	5 CORE YWY/YFY	6 CORE YWY/YFY	
240	-----	29150.00		33891.00	38669.00	4	392.00	525.00	672.00	945.00	1134.00
300	-----	36740.00		42489.00	49170.00	6	536.00	740.00	950.00	1271.00	1554.00
400	-----	47190.00		53702.00	65737.00	10	856.00	1175.00	1538.00	2090.00	-----
						16	1250.00	1838.00	2371.00	2867.00	-----

H. T. XLPE ARMoured ALUMINIUM CABLES			
Cond. Cross Section in SQ. MM.		6.6 KV (UE) 11 KV (E)	22 KV (E) 33 KV (E)
3 x 35		1453.00	-----
3 x 50		1737.00	-----
3 x 70		2116.00	-----
3 x 95		2400.00	3311.00
3 x 120		2897.00	3720.00
3 x 150		3394.00	4266.00
3 x 185		3870.00	4816.00
3 x 240		4689.00	5685.00
3 x 300		5547.00	6665.00
3 x 400		6940.00	8084.00
			9589.00

NOTE : ROUND WIRE ARMOURING FOR H.T. CABLES ADD 25% EXTRA IN ABOVE RATES.
TERMS : (1) GST Extra as applicable. (2) Rates are subject to change without prior notice. (3) This cancels all our previous Price Lists.