



PRICE-LIST

Dated : 21st MAY 2026 • W.E.F. : 25th MAY 2026

POLYCAB INDUSTRIAL BRAIDED CABLES							
CORES	16/.20 MM.	24/.20 MM.	32/.20 MM.	48/.20 MM.	80/.20 MM.	54/.30 MM.	84/.30 MM.
	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	144.25	170.35	200.65	252.00	395.00	578.00	767.00
3	170.35	213.00	255.00	334.00	517.00	772.00	1098.00
4	204.00	258.00	320.00	419.00	659.00	991.00	1426.00
5	261.00	322.00	401.00	523.00	798.00	-----	-----
6	297.00	374.00	470.00	604.00	935.00	-----	-----
7	320.00	413.00	511.00	682.00	1086.00	-----	-----
8	351.00	462.00	576.00	773.00	1257.00	-----	-----
10	418.00	555.00	691.00	938.00	1404.00	-----	-----
12	480.00	654.00	819.00	1128.00	1795.00	-----	-----
14	566.00	764.00	950.00	1286.00	1978.00	-----	-----
16	619.00	837.00	1069.00	1453.00	2327.00	-----	-----
19	710.00	965.00	1258.00	1688.00	3004.00	-----	-----
24	883.00	1183.00	1528.00	2118.00	3767.00	-----	-----

POLYCAB BUILDING MANAGEMENT SYSTEM CABLE (BMS)					
CORES	0.5 SQ.MM.	0.75 SQ.MM.	1.0 SQ.MM.	1.5 SQ.MM.	2.5 SQ.MM.
	(16/.2)	(24/.2)	(32/.2)	(30/.25)	(50/.25)
2	92.60	119.45	143.35	188.10	295.75
3	116.50	155.30	194.10	259.80	415.15
4	143.35	191.10	244.85	337.55	537.15
5	173.25	239.00	304.00	409.00	668.00
6	200.00	275.00	352.00	484.00	786.00
7	220.00	314.00	400.00	550.00	938.00
8	257.00	355.00	454.00	642.00	1051.00
10	310.00	429.00	555.00	780.00	1265.00
12	358.00	508.00	659.00	923.00	1523.00
14	418.00	588.00	776.00	1042.00	-----
16	466.00	669.00	868.00	1224.00	-----
19	540.00	783.00	1018.00	1338.00	-----
24	672.00	979.00	1281.00	1809.00	-----

INDUSTRIAL CABLE (MULTISTRAND)

SQ. MM.	AMP.	FRLF (200 Mtrs)	FRLF (300 Mtrs)	FRLS-H (200 Mtrs)	FRLS-H (300 Mtrs)
0.75	7	-----	9230	-----	9405
1.00	12	-----	11935	-----	12155
1.50	16	-----	17490	-----	17835
2.50	22	-----	29030	-----	29515
4.00	29	29960	-----	30345	-----
6.00	37	44855	-----	45410	-----
10.00	45	77185	-----	78080	-----
16.00	68	121435	-----	122640	-----

POLYCAB WELDING CABLES

Conductor Area SQ. MM.	Conductor Construction (No./Dia. mm.)	RATE PER METER	Conductor Area SQ. MM.	Conductor Construction (No./Dia. mm.)	RATE PER METER
16.00	120	702.00	70.00	600	3012.00
25.00	160	1075.00	95.00	700	3973.00
35.00	230	1509.00	120.00	1100	5089.00
50.00	400	2133.00	-----	-----	-----

TERMS & CONDITIONS :
(1) The above rates are exclusive of GST which shall be charged extra.
(2) Subject to change without prior notice. (3) This cancels all our previous price-lists.



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POLYCAB TELEPHONE & SWITCHBOARD CABLES			POLYCAB 3 CORE FLAT SUBMERSIBLE CABLES			POLYCAB INDUSTRIAL SPEAKER WIRE OXYGEN FREE • (RATE PER 90 METERS)					
NO. OF PAIRS	UN-ARMOURED (0.50 MM.)	UN-ARMOURED (0.40 MM.)	Conductor Area SQ. MM.	Conductor Construction (No./Dia. mm.)	RATE PER METER	SIZE	RATE	SIZE	RATE	SIZE	RATE
RATE PER METER			1.50	22/.3	134.15	23/36	2565.00	23/38	1695.00	1.00 SQ. MM.	6005.00
1	15.90	11.60	2.50	36/.3	217.15	40/36	4095.00	40/38	2860.00	1.5 SQ. MM.	8550.00
2	30.20	19.70	4.00	56/.3	336.10	70/36	6090.00	70/38	4460.00	2.5 SQ. MM.	14190.00
3	43.00	28.75	6.00	84/0.3	491.90	POLYCAB LAN (COMPUTER CABLES) 4 PAIR UNSHIELDED TWISTED PAIR (UTP)					
4	57.05	38.55	10.00	80/0.4	860.00	SIZE	UNARMOURED (RATE PER 305 MTRS.)	ARMOURED (RATE PER 100 MTRS.)			
5	71.35	50.25	16.00	126/0.4	1275.95	CAT - 5E	Rs. 18585.00	-----			
10	142.65	-----	25.00	196/0.4	2085.80	CAT - 6	Rs. 18585.00	Rs. 122.33			
20	279.25	-----	35.00	276/0.4	2920.80	POLYCAB CCTV CABLES (RATE PER 90 MTRS. COIL)					
50	733.35	-----				3 + 1	4725/-	4 + 1	5460/-		
100	1466.70	-----				ARMOURED	4 + 1	138.02 PER MTR.			
“POLYCAB” CO-AXIAL CABLES				INDUSTRIAL CABLE (MULTISTRAND) OPTIMA+							
ITEM	RATE PER COIL OF			SQ. MM.	AMP.	FRLF (90 Mtrs)	SQ. MM.	AMP.	FRLF (90 Mtrs)		
	100 Mtrs.	305 Mtrs.	PER Mtr.								
	Unarmoured	Unarmoured	Armoured								
RG-59	4015	12250	-----	0.75	7	2220.00	4.00	29	10070.00		
RG-06 CCS	2785	8500	-----	1.00	12	2980.00	6.00	37	15050.00		
RG-06	4105	12520	97.85	1.50	16	4355.00	10.00	45	24100.00		
RG-11	9700	29575	178.45	2.50	22	6880.00	16.00	68	38050.00		
RG-11 CCS	5460	16650	-----								
POLYCAB SOLAR WIRES/CABLES • (RATE PER 100 MTRS.)											
SIZE	Rate	Size	Rate								
4 SQ. MM.	14605.00	6 SQ. MM.	21635.00								

TERMS : (1) All Taxes Extra as applicable. (2) Rates are subject to change without prior notice. (3) This cancels all our previous Price Lists.

LIST PRICE NO. 3 Dt. : 1st JUNE 2026
W. E. F. : 3rd JUNE 2026

POLYCAB ALUMINIUM CABLES (IS:7098-PART-I) 1988

COPPER CONTROL CABLES :

NO. OF CORES	ARMOURED-2XWY/2XFY	
	1.5 SQ. MM.	2.5 SQ. MM.
2	257.00	362.00
3	327.00	481.00
4	411.00	620.00
5	523.00	770.00
6	631.00	903.00
7	657.00	1050.00
8	747.00	1211.00
10	936.00	1438.00
12	1053.00	1703.00
14	1208.00	1996.00
16	1382.00	2256.00
19	1638.00	2651.00
24	2049.00	3339.00
27	2323.00	3805.00
30	2589.00	4576.00
37	3359.00	5344.00
44	3923.00	6242.00
61	5776.00	9050.00

Power Cables (Copper Armoured)

Cross Sec. Sq.mm.	ARMOURED - 2XWY/2XFY				
	2 CORE	3 CORE	4 CORE	5 CORE	6 CORE
4	499	692	900	1256	1491
6	710	1002	1303	1866	2244
10	1151	1639	2169	2871	-----
16	1628	2435	3199	4277	-----

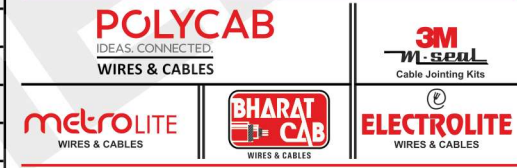
Cross Section in Sq. mm.	ARMOURED (A2XWY / A2XFY)				
	1 Core	2 Core	3 Core	3.5 Core	4 Core
2.5	-----	226.00	244.00	-----	269.00
4	-----	244.00	287.00	-----	319.00
6	-----	306.00	357.00	-----	400.00
10	-----	354.00	422.00	-----	553.00
16	245.00	410.00	469.00	-----	599.00
25	305.00	423.00	563.00	661.00	711.00
35	381.00	542.00	771.00	854.00	972.00
50	485.00	732.00	998.00	1138.00	1281.00
70	616.00	933.00	1339.00	1551.00	1738.00
95	753.00	1206.00	1723.00	1964.00	2292.00
120	902.00	1486.00	2108.00	2462.00	2804.00
150	1074.00	1819.00	2612.00	2872.00	3388.00
185	1303.00	2221.00	3231.00	3633.00	4268.00
240	1619.00	2809.00	4180.00	4631.00	5520.00
300	1968.00	3456.00	5169.00	5743.00	6823.00
400	2541.00	4529.00	6560.00	7287.00	8773.00
500	3082.00	6289.00	8814.00	10380.00	11640.00
630	3804.00	7736.00	11204.00	12718.00	15279.00
800	4733.00	-----	-----	-----	-----
1000	5771.00	-----	-----	-----	-----

H. T. XLPE CABLES

A2XFY Cores x Sq. mm.	3.3 KV (E/UE) 6.6 KV (E)	6.6 KV (UE) 11 KV (E)	11 KV (UE)	22 KV (E)	33 KV (E)
	3 x 35	-----	1831.00	-----	-----
3 x 50	-----	2205.00	-----	-----	-----
3 x 70	2401.00	2678.00	-----	-----	-----
3 x 95	2851.00	3197.00	4157.00	4120.00	5265.00
3 x 120	3455.00	3752.00	4502.00	4594.00	5905.00
3 x 150	4051.00	4389.00	5401.00	5512.00	6875.00
3 x 185	4777.00	5147.00	5946.00	6069.00	7573.00
3 x 240	6114.00	6546.00	7114.00	7258.00	8717.00
3 x 300	7022.00	7437.00	8466.00	8642.00	9968.00
3 x 400	9067.00	9475.00	10401.00	10612.00	11940.00



3/5, Ground Floor, Takwadi, Opp. Rahul Xerox, Kalbadevi Road, Mumbai-400 002.
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COPPER & ALUMINIUM CABLES (ARMOURED) & H. T. XLPE CABLES
PRICE-LIST NO. 03
DATED 1st JUNE 2026

W.E.F. : 3rd JUNE 2026

POLYCAB POWER CABLES (COPPER ARMOURED - 2XFY)

Size (mm)	2 CORE	3 CORE	3.5 Core	4 CORE
25	2535	3805	4617	5062
35	3743	5490	6286	7264
50	5053	7407	8721	9899
70	7506	10742	12541	14385
95	-----	15041	17426	19872
120	-----	18549	22103	24734
150	-----	22829	26445	30609
185	-----	28914	33800	38294
240	-----	37712	43562	50068
300	-----	48169	55085	63540
400	-----	62295	69737	86779

 POLYCAB <small>IDEAS. CONNECTED.</small> WIRES & CABLES	 metrolite <small>WIRES & CABLES</small>	 3M M-SPUL <small>Cable Jointing Kits</small>	 ELECTROLITE <small>WIRES & CABLES</small>	 M.G. CABLE INDUSTRIES <small>3/5, Ground Floor, Takwadi, Opp. Rahul Xerox, Kalbadevi Road, Mumbai-400002. • E-mail : mgcables29@gmail.com / info@mgcables.com Website : www.mgcables.com</small>	Tel. : (022) 4973 3629 Cell.: 96995 47310 73030 71799 Talkfree : *930
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PRICE-LIST

DATED : 1st JUNE 2026 • W.E.F.: 3rd JUNE 2026

OVERALL SHIELDED-ARMOURED INSTRUMENTATION CABLES	JELLYFILLED ARMOURED TELEPHONE CABLES
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POLYCAB Str/Solid Cu PVC/XLPE Insulated Core/Pair/Triad/Quad laid up together with Al (Inner sheathed GI Steel Wire Mylar/Drain Wire) Round/Strip Armoured PVC Outer Sheathed Instrumentation.

RATE PER METER											
TYPE	No.	SIZE	RATE	SIZE	RATE	SIZE	RATE	SIZE	RATE	SIZE	RATE
PAIR	1	0.5	149	0.75	172	1	193	1.5	232	2.5	357
PAIR	2	0.5	226	0.75	289	1	327	1.5	425	2.5	642
PAIR	3	0.5	279	0.75	368	1	440	1.5	564	2.5	882
PAIR	4	0.5	338	0.75	460	1	553	1.5	715	2.5	1128
PAIR	5	0.5	413	0.75	570	1	674	1.5	861	2.5	1377
PAIR	6	0.5	475	0.75	656	1	793	1.5	1040	2.5	1758
PAIR	8	0.5	609	0.75	841	1	1010	1.5	1322	2.5	2094
PAIR	10	0.5	770	0.75	1014	1	1273	1.5	1733	2.5	2657
PAIR	12	0.5	828	0.75	1176	1	1387	1.5	1907	2.5	3199
PAIR	16	0.5	1094	0.75	1465	1	1899	1.5	2618	2.5	4097
TRAIID	1	0.5	184	0.75	226	1	256	1.5	348	2.5	475

RATE PER METER	
NO. OF PAIRS	ARMOURED (0.50 MM)
5	220.00
10	338.00
20	596.00
50	1319.00
100	2517.00
200	4620.00

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M.G. CABLE INDUSTRIES

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PROFESSIONAL GUIDELINES FOR LAYING OF CABLES

POLYCAB

IDEAS. CONNECTED.

WIRES & CABLES



Cable Handling & Storage

- Great care is taken in the manufacturing of cable to ensure quality at every stage.
- Handling of cable at site is the next important factor to ensure that by mishandling the cable, the outer sheath and insulation shall not get damaged.

The handling is generally carried out by unskilled or semi-skilled men, strict supervision should be maintained so that the cables, which can be very easily damaged, is handled with great care.

INSTALLATION & LAYING

Unreeling (Cable Pulling)

- For unreeling cable from a drum it should be mounted on cable jack. The drum should be lifted above the ground with clearance of 50-100 mm so that while unreeling the drum flanges should not touch the ground and get damaged.
- The drum should never be kept flat on its side on the ground and the cable unreeled in coil from the same. This invariably leads to Kinking and bird-caging.
- "Bird-Caging" is a defect caused due to twist of cable during wrong unreeling. It results outersheath crack or cuts and armour swelling. Photograph of bird-caging.



- The technique of pulling cables is also an important, Sub-standard and haphazard handling can cause damage to the cable which may weaken the cable components, and cause a failure in due course. Care must be taken to select a suitable position for the cable drum jacks in order to ensure that the drum may be raised and rotated with full safety. The jacks should therefore be placed on a firm support of thick boards.
- Care should be taken to exert a steady pull avoiding any jerks. Twisting or kinking of cable is very dangerous as this may cause damage to the small size of cable conductors, insulation and sheath, shifting and knife-edging of the armouring and damage to the serving, etc. Care should be taken to avoid short bends and consequent straining of conductors.
- Proper handling of cables is very important both for safety as well as long life of the installation.
- The most common causes of cable failure are due to mishandling of the product at installation stage.
- This can be prevented by unwinding the cable by loading the drum on jacks and pulling in the proper direction with stocking or pulling eye.
- For pulling longer lengths and higher diameter of cables Pulling Eyes can be used.
- In case of smaller lengths, pulling is carried out by manual labour and when the length is longer by means of winches or other mechanical means.
- While pulling with a rope, care is necessary to avoid bending of the cable a close watch should be maintained to ensure the cable runs freely over the cable rollers and passes smoothly without rubbing against any surface.

UNREELING CABLE (Bird Caging):

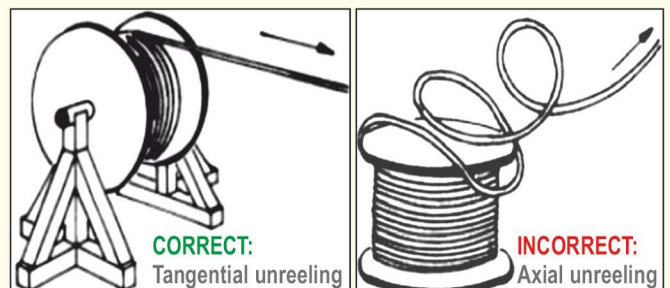
Bird caging / Kinking is a defect caused due to twist of cable due to improper unreeling. It results outer sheath cracks or cuts or armor swelling. The technique of pulling cables from drum plays important role in this case. (Please refer attached image for wrong & correct method of unreeling) Same cable can be used

further after performing Insulation resistance test on cable as per IS 1255 for cable laying and installation. If the values found satisfactory, cuts on outer sheath can be repaired by applying heat shrinkable sheath repairing sleeve over the Outer sheath.

Please Scan this QR code for Video Link.



Bird Caging



CORRECT:

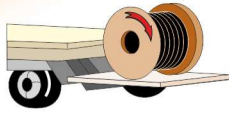
Tangential unreeling

INCORRECT:

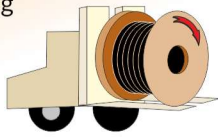
Axial unreeling

DO

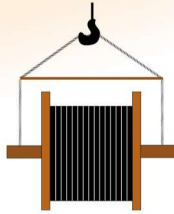
When off loading reels from a truck, lower reels carefully using a hydraulic gate, hoist or forklift truck.



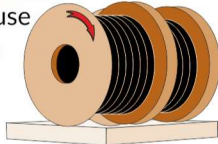
If a forklift is used for handling and shifting the cable drum, the forks shall approach the reel from the flange side. The forks shall be positioned such that the reel is lifted with both reel flanges.



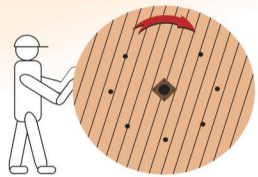
When using a hoist, install a mandrel through the reel arbor holes and attach a sling. Use a spreader bar approximately 6 inches longer than the overall reel width placed between the sling ends just above the flanges.



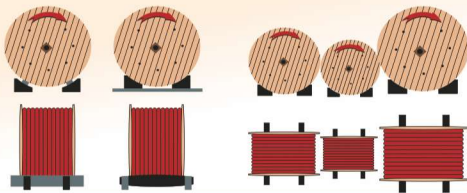
It is always safer to use a strong and well-drained surface for storing drums. If possible, the drums should be raised from the ground by the insertion of wooden planks, etc., below and on both sides of the drums : some check pieces should be placed so as not to allow the drums to be rolled loosely and easily. Cable drums should also be stored away from the direct sun and rains. Reason : Direct sunrays can cause deterioration due to UV rays and rain can cause damage to wooden drum, resulting drum collapse after few months.



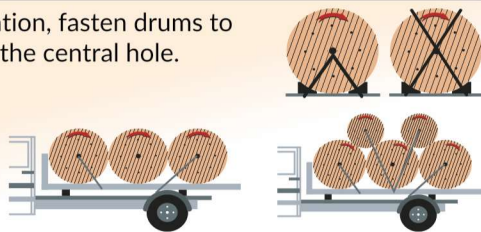
Always use proper stoppers to prevent the drum from rolling.



Ensure stoppers for every drum, to prevent mishaps during storage. Place the wedges by the flanges/full width of the drum



During transportation, fasten drums to the base through the central hole.



Use a winch, forklift or makeshift ramp.



DON'T

Never drop reels. If reels must be rolled, roll in opposite direction of the cable wraps to keep cable from loosening on the reel.



Do not allow the lift forks to contact the cable. Care must be taken by the forklift operator not to make sudden turns or stops.



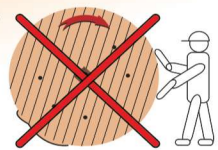
This may lead to the bending of the reel flanges and mashing the cable.



Multiple reels stacked on top of each other ("Pancake" storage) is not recommended for cable or drums. The weight of the stack can total thousands of kgs. creating an enormous load on the bottom reel. Also, damage to the reel and/or cable will likely occur when the reel is flipped for transit. A concentration of stress on the reel flange may cause it to break and subsequently damage the cable.



When rolling in the direction of the arrow, never roll for more than 5 meters. Otherwise the cable may become unfit for use.



Allow the drums to roll at any cost. Stack the drums on non-triangular/non-square wedges.



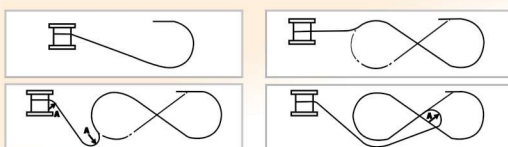
Fasten without taking adequate care. Always use support, and tie the drum from both the front and rear.



Allow one drum to strike another.



On The Ground Cable can be Flaked in a Figure of Eight Formation



Do Not Attempt "coiling" Of Cable On The Ground

