

WIRES & CABLES



PRICE LIST

w.e.f. 1 MARCH 2025

**POLYNIC WIRES.
LONG-LASTING WIRES.**

POLYNIC BRIGHT ANNEALED ELECTROLYTIC BARE COPPER CONDUCTOR P.V.C. INSULATED (UNSHEATHED AND SHEATHED) CABLES MANUFACTURED CONFORMING TO IS : 694/1990 FOR WORKING VOLTAGE UPTO AND INCLUDING 1100 VOLTS GRADE
POLYNIC P.V.C. INSULATED (UNSHEATHED)

INDUSTRIAL CABLE

S. No.	Nominal Area (Sq. mm)	Description and Sizes	Current Rating AMP	Price Rs. 100 Mtrs.
				Single - core
1.	0.50	16/ .20 mm	4 AMP	840
2.	0.75	24/ .20 mm	7 AMP	1230
3.	1.00	32/ .20 mm	11 AMP	1590
4.	1.50	30/ .25 mm	14 AMP	2330
5.	2.50	50/ .25 mm	19 AMP	3750
6.	4.00	56/ .30 mm	26 AMP	5520
7.	6.00	85/ .30 mm	31 AMP	9300
8.	10.00	140/ .30 mm	42 AMP	15330
9.	16.00	101/ .45 mm	57 AMP	23950
10.	25.00	157/ .45 mm	71 AMP	36980
11.	35.00	220/ .45 mm	91 AMP	50900
12.	50.00	314/ .45 mm	120 AMP	73500
13.	70.00	440/ .45 mm	161 AMP	107700
14.	95.00	595/ .45 mm	200 AMP	140870
15.	120.00	755/ .45 mm	225 AMP	172660
16.	150.00	945/ .45 mm	240 AMP	225000
17.	185.00	925/ .50 mm	300 AMP	290140
18.	240.00	1221/ .50 mm	425 AMP	361100
19.	300.00	1527/ .50 mm	475 AMP	457240
20.	400.00	2036/ .50 mm	550 AMP	603600



POLYNIC P.V.C. INSULATED P.V.C. SHEATHED ROUND FLEXIBLE

INDUSTRIAL CABLE

Length per coil of 100 Mtrs.

S. No.	Nominal Area (Sq. mm)	Description and Sizes	Current Rating AMP	2 CORE	3 CORE	4 CORE	5 CORE
21.	0.50	16/ .20 mm	4 AMP	2750	3660	4940	6910
22.	0.75	24/ .20 mm	7 AMP	3660	4895	6090	8430
23.	1.00	32/ .20 mm	11 AMP	4780	6020	7480	10150
24.	1.50	30/ .25 mm	14 AMP	5900	8220	10730	14510
25.	2.50	50/ .25 mm	19 AMP	9840	12930	16710	22360
26.	4.00	56/ .30 mm	26 AMP	14600	19760	25830	32900
27.	6.00	85/ .30 mm	31 AMP	20570	29610	39620	49860
28.	10.00	140/ .30 mm	42 AMP	33712	48770	64750	81250
29.	16.00	101/ .45 mm (226/ .30 MM)	57 AMP	53851	80830	107030	134700
30.	25.00	157/ .45 mm	71 AMP	104300	124150	163200	.....
31.	35.00	220/ .45 mm	91 AMP	141360	181000	235100	.....
32.	50.00	314/ .45 mm	120 AMP	.....	258100	324800	.....
33.	70.00	440/ .45 mm	161 AMP	.....	347500	454500	.....
34.	95.00	595/ .45 mm	200 AMP	.....	462000	627200	.....
35.	120.00	755/ .45 mm	225 AMP	.....	612400	816500	.....



POLYNIC 3 CORE SUBMERSIBLE CABLES

Flat P.V.C. Insulated and P.V.C. sheathed cable for use with submersible pumps and having conductor of high conductivity cores one red, one blue, one yellow laid flat, filled and sheathed with P.V.C. Compound Conforming to IS : 694-1990 upto and including 1100 volts.

SUBMERSIBLE CABLE

S.No.	Sizes	Current Rating AMP	Price Rs. (Rs.)	length per coil
36.	1.5 sq. mm	14 AMP	8050	100 mtrs.
37.	2.5 sq. mm	19 AMP	12930	100 mtrs.
38.	4.0 sq. mm	26 AMP	20020	100 mtrs.
39.	6.0 sq. mm	31 AMP	28900	100 mtrs.
40.	10.0 sq. mm	42 AMP	46100	100 mtrs.



POLYNIC CABLES FLEXIBLE MULTI-CORE WITH ANNEALED BARE COPPER CONDUCTOR PVC INSULATED AND P.V.C. SHEATHED GENERALLY CONFORMING to IS : 694-1990

MULTI-CORE CABLE

S.No.	No. of cores	.50 mm 16/20	.75 mm 24/20	1mm ² 32/20	1.5mm ² 30/.25	2.5mm ² 50/.25	
41.	5 Core	69.20	84.30	101.50	145.10	223.60	Rate Per Mtrs.
42.	6 Core	80.40	108.20	120.80	164.40	250.60	Rate Per Mtrs.
43.	7 Core	87.10	119.20	129.85	181.10	284.20	Rate Per Mtrs.
44.	8 Core	100.00	127.00	156.50	280.00	335.00	Rate Per Mtrs.
45.	10 Core	126.50	156.60	200.85	259.00	419.00	Rate Per Mtrs.
46.	12 Core	161.30	194.30	234.90	308.00	507.20	Rate Per Mtrs.
47.	14 Core	168.70	211.50	255.00	380.30	565.00	Rate Per Mtrs.
48.	16 Core	192.50	249.60	293.00	295.00	640.00	Rate Per Mtrs.
49.	19 Core	220.10	282.00	331.40	490.00	756.90	Rate Per Mtrs.
50.	20 Core	232.10	304.50	357.00	522.20	809.20	Rate Per Mtrs.
51.	24 Core	278.00	355.80	420.00	618.00	967.80	Rate Per Mtrs.



POLYNIC F.R. P.V.C. INSULATED UNSHEATHED CABLE WITH ANNEALED BARE COPPER 1100 VOLTS FLEXIBLE (MULTI-STRAND FOR INDUSTRIAL WIRING) CONFORMING to IS : 694-1990

MULTI-STRAND CABLE

S.No.	Size mm	Nominal Area (Sq.mm)	Current Rating AMP	Price (Rs.) FR	Length Per coil
52.	24/.20	.75	7	1190	90 Mtrs.
53.	14/.3	1.00	11	1500	90 Mtrs.
54.	22/.3	1.50	13	2170	90 Mtrs.
55.	36/.3	2.50	18	3570	90 Mtrs.
56.	56/.3	4.00	24	5600	90 Mtrs.
57.	85/.3	6.00	31	8370	90 Mtrs.
58.	140/.3	10.00	42	13790	90 Mtrs.



POLYNIC SOLID ALUMINIUM CONDUCTORS IS : 694 - 1990

INDUSTRIAL CABLE

S. No.	Upto & Including 1100 Volts Nominal Area Sq. mm	Single Core P.V.C. UNSHEATHED 1100 Volts	FLAT-TWIN CORE 1100 Volts (Black)
		100 (Mtrs.)	90 (Mtrs.)
59.	1.5	430	.....
60.	2.5	625	1740
61.	4.0	910	2115
62.	6.0	1250	2970
63.	10.0	2020	4290
64.	16.0	3605	7175
65.	25.0	5390	.....
66.	35.0	7430	.....



POLYNIC STRANDED ALUMINIUM CONDUCTORS

INDUSTRIAL CABLE

67.	1.5	500	
68.	2.5	765	
69.	4.0	1045	
70.	6.0	1450	
71.	10.0	2440	
72.	16.0	3710	
73.	25.0	5990	
74.	35.0	8250	
75.	50.0	10860	
76.	70.0	15500	
77.	95.0	20460	
78.	120.0	25870	
79.	150.0	32530	
80.	185.0	40600	



POLYNIC PVC INSULATED & SHEATHED ALUMINUM CABLES 1100 VOLTS GRADE CONFORMING IS : 694-1990

INDUSTRIAL CABLE

81.	4 Sq. mm x 3 Core	3710	90 Mtrs.
82.	4 Sq. mm x 4 Core	4340	90 Mtrs.
83.	6 Sq. mm x 3 Core	4730	90 Mtrs.
84.	6 Sq. mm x 4 Core	5950	90 Mtrs.
85.	10 Sq. mm x 3 Core	6290	90 Mtrs.
86.	10 Sq. mm x 4 Core	9000	90 Mtrs.
87.	16 Sq. mm x 3 Core	13790	90 Mtrs.
88.	16 Sq. mm x 4 Core	14980	90 Mtrs.
89.	25 Sq. mm x 3 Core	20930	90 Mtrs.
90.	25 Sq. mm x 4 Core	23590	90 Mtrs.
91.	35 Sq. mm x 4 Core	26700	90 Mtrs.
92.	50 Sq. mm x 4 Core	40450	90 Mtrs.



POLYNIC P.V.C. ROUND (INSULATED UNSHEATHED) (TWISTED-CONDUTORS)

INDUSTRIAL CABLE

S. No.	Size mm	Core	Code No.		Price	Length Per Coil
93.	14/.0060	2 Core	(602)	(Annealed B.C.)	1595	90 Mtrs.
94.	14./0060	3 Core	(603)	(Annealed B.C.)	2205	90 Mtrs.
95.	23/.0060	2 Core	(652)	(Annealed B.C.)	2230	90 Mtrs.
96.	23/.0060	3 Core	(653)	(Annealed B.C.)	3050	90 Mtrs.
97.	23/.0060	4 Core	(654)	(Annealed B.C.)	4050	90 Mtrs.
98.	40/.0060	2 Core	(682)	(Annealed B.C.)	3590	90 Mtrs.
99.	40/.0060	3 Core	(683)	(Annealed B.C.)	5000	90 Mtrs.
100.	40/.0060	4 Core	(684)	(Annealed B.C.)	6950	90 Mtrs.
101.	70/.0060	2 Core	(782)	(Annealed B.C.)	5990	90 Mtrs.
102.	70/.0060	3 Core	(783)	(Annealed B.C.)	7940	90 Mtrs.
103.	70/.0060	4 Core	(784)	(Annealed B.C.)	10500	90 Mtrs.
104.	110/.0060	3 Core	(793)	(Annealed B.C.)	12770	90 Mtrs.
105.	110/.0060	4 Core	(794)	(Annealed B.C.)	17050	90 Mtrs.
106.	14/.0076	2 Core	(802)	(Annealed B.C.)	1990	90 Mtrs.
107.	14/.0076	3 Core	(803)	(Annealed B.C.)	3070	90 Mtrs.
108.	23/.0076	2 Core	(852)	(Annealed B.C.)	3050	90 Mtrs.
109.	23/.0076	3 Core	(853)	(Annealed B.C.)	4280	90 Mtrs.
110.	23/.0076	4 Core	(854)	(Annealed B.C.)	5450	90 Mtrs.
111.	40/.0076	2 Core	(882)	(Annealed B.C.)	4430	90 Mtrs.
112.	40/.0076	3 Core	(883)	(Annealed B.C.)	6610	90 Mtrs.
113.	40/.0076	4 Core	(884)	(Annealed B.C.)	7035	90 Mtrs.
114.	70/.0076	2 Core	(982)	(Annealed B.C.)	8930	90 Mtrs.
115.	70/.0076	3 Core	(983)	(Annealed B.C.)	10700	90 Mtrs.
116.	70/.0076	4 Core	(984)	(Annealed B.C.)	14040	90 Mtrs.
117.	110/.0076	3 Core	(993)	(Annealed B.C.)	16300	90 Mtrs.
118.	110/.0076	4 Core	(994)	(Annealed B.C.)	20020	90 Mtrs.
119.	23/.0052	2 Core	(552)	(Annealed B.C.)	1960	90 Mtrs.
120.	23/.0052	3 Core	(553)	(Annealed B.C.)	2510	90 Mtrs.
121.	23/.0052	4 Core	(554)	(Annealed B.C.)	3590	90 Mtrs.
122.	40/.0052	2 Core	(582)	(Annealed B.C.)	3380	90 Mtrs.
123.	40/.0052	3 Core	(583)	(Annealed B.C.)	4480	90 Mtrs.
124.	40/.0052	4 Core	(584)	(Annealed B.C.)	5670	90 Mtrs.



P.V.C. FLEXIBLE TWIN-TWISTED

INDUSTRIAL CABLE

125.	14/.0052	POLYNIC	503	(B.C.)	765	90 Mtrs.
126.	23/.0052	POLYNIC	253	(B.C.)	1260	90 Mtrs.
127.	40/.0052	POLYNIC	901	(B.C.)	2050	90 Mtrs.
128.	14/.0076	POLYNIC	.....	(A.B.C.)	1400	90 Mtrs.
129.	23/.0076	POLYNIC	.....	(A.B.C.)	2140	90 Mtrs.
130.	40/.0076	POLYNIC	.....	(A.B.C.)	3540	90 Mtrs.



POLYNIC F.R. P.V.C. INSULATED UNSHEATHED, CABLE (TWISTED-COPER)

POLYNIC Wires & Cables Bright/Stranded annealed plain circular electrolytic copper conductor F.R. P.V.C. insulated Cable suitable for Lighting Installation, Electrical equipment and Industrial use 1100 Volts grade conforming to B.S. 2004.

INDUSTRIAL CABLE

S.No.	Size	S.W.G.	AMP	VIR Rate	Length Per Coil
131.	1/.044	(1/18)	5	1900	90 Mtrs.
132.	1/.064	(1/16)	18	3280	90 Mtrs.
133.	3/.029	(3/22)	10	2395	90 Mtrs.
134.	3/.036	(3/20)	15	3255	90 Mtrs.
135.	7/.029	(7/22)	20	5080	90 Mtrs.
136.	7/.036	(7/20)	28	7450	90 Mtrs.
137.	7/.044	(7/18)	36	11120	90 Mtrs.
138.	7/.064	(7/16)	53	23000	90 Mtrs.
139.	7/.083	(7/14)	57	37630	90 Mtrs.
140.	19/.044	(19/18)	62	30150	90 Mtrs.
141.	19/.064	(19/16)	97	60100	90 Mtrs.
142.	19/.083	(19/14)	140	109800	90 Mtrs.
143.	37/.064	(37/16)	177	116800	90 Mtrs.
144.	37/.083	(37/14)	220	193500	90 Mtrs.



POLYNIC P.V.C. TWIN PARALLEL

INDUSTRIAL CABLE

145.	POLYNIC	703	14/.0052	(B.C.)	965	90 Mtrs.
146.	POLYNIC	751	23/.0052	(B.C.)	1505	90 Mtrs.
147.	Transparent	704	14/.0052	(B.C.)	1135	90 Mtrs.
148.	Transparent	752	23/.0052	(B.C.)	1730	90 Mtrs.
149.	Transparent	762	40/.0052	(B.C.)	2930	90 Mtrs.



POLYNIC P.V.C. TWIN-FLAT

INDUSTRIAL CABLE

150.	POLYNIC	403	14/.0052	(B.C.)	965	90 Mtrs.
151.	POLYNIC	Special	14/.0052	(B.C.)	1260	90 Mtrs.
152.	POLYNIC	451	23/.0052	(B.C.)	1505	90 Mtrs.
153.	POLYNIC	-	14/.0060	(A.B.C.)	1485	90 Mtrs.
154.	POLYNIC	-	14/.0076	(A.B.C.)	1835	90 Mtrs.
155.	POLYNIC	-	23/.0076	(A.B.C.)	2800	90 Mtrs.
156.	POLYNIC	-	40/.0076	(A.B.C.)	4060	90 Mtrs.



POLYNIC P.V.C. (SHEATHED) ROUND CABLE

INDUSTRIAL CABLE

S.No.	Size	Core	Price	Length Per Coil
157.	1.5 mm	2.5	7270	90 Mtrs.
158.	2.5 mm	2.5	11480	90 Mtrs.
159.	70/.0060	2.5	6895	90 Mtrs.
160.	70/.0076	2.5	9470	90 Mtrs.



POLYNIC P.V.C.FLAT-TWIN & PAIR CABLE FOR TELEPHONE WIRING

INDUSTRIAL CABLE

161.	1/.016	(0.40 MM)	Annealed Tinned Copper	700	90 Mtrs.
162.	1/.020	(0.51 MM)	Annealed Tinned Copper	945	90 Mtrs.
163.	1/.024	(0.61 MM)	Annealed Tinned Copper	1460	100 Mtrs.
164.	1/.028	(0.71 MM)	Annealed Tinned Copper	1930	100 Mtrs.
165.	2 Pair, 3 Pair	(0.51 MM)	ATC UNTAPED PER PAIR	940	100 Mtrs.
166.	4 Pair to 100 Pairs	(0.51 MM)	ATC UNTAPED PER PAIR	910	100 Mtrs.

NOTE : FOR TAPED TELEPHONE PAIR CABLE 7 % EXTRA WILL BE CHARGED

167.	DROP WIRE	(0.71 mm)	ABC	1780	90 Mtrs.
168.	2 Pair, 3 Pair	(0.40 mm)	ATC TAPED PER PAIR	610	90 Mtrs.
169.	4 Pair to 100 Pairs	(0.40 mm)	ATC TAPED PER PAIR	595	90 Mtrs.



POLYNIC T.V. CO-AXIAL CABLES

INDUSTRIAL CABLE

170.		RG - 59	1470	90 Mtrs.
171.		RG - 06 (Foam Type)	2030	90 Mtrs.
172.		RG - 11	4410	90 Mtrs.
173.		RG - 6 Copper	3310	90 Mtrs.



UNSCREENED CABLE FOR COMPUTER & CAMERA WIRE

POLYNIC MULTICORE P.V.C. INSULATED TINNED COPPER CONDUCTOR
WIRES, CORES, TWISTED TAPED WITH POLYESTER FILMS & P.V.C. SHEATHED LENGTH 90 MTRS.

INDUSTRIAL CABLE

S. No.	Size	S.W.G.	No. of Cores	Price	Length
174.	7/.0052	7/39	2 Core to 40 Core	353 Per Core	90 Mtrs.
175.	14/.0052	14/39	2 Core to 40 Core	624 Per Core	90 Mtrs.
176.	7/.0060	7/38	2 Core to 40 Core	405 Per Core	90 Mtrs.
177.	14/.0060	14/38	2 Core to 40 Core	686 Per Core	90 Mtrs.
178.	CC. TV.	Camera Wire (Copper)	3+1	2890	90 Mtrs.
179.	CC. TV.	Camera Wir (CCS)	3+1	2275	90 Mtrs.
180.	CC. TV.	Camera Wire	4+1	3395	90 Mtrs.
181.	CC. TV.	Camera Wire	6+1	4250	90 Mtrs.
182.	Cat 5e	Lan Cable	---	8950	305 Mtrs.
183.	Cat 6e	Lan Cable	---	14280	305 Mtrs.



SHIELDED (SCREENED) & COMPUTER CABLES

POLYNIC Brand Multicore Screened Cables, P.V.C. Insulated Bare Copper Conductor, Cores Twisted & Taped with Polyester Film and Braided with Tinned Copper wire & P.V.C. Sheathed.

INDUSTRIAL CABLE

S. No.	Description of Size	No. of Cores	Price	Length Per Coil
184.	16/.20 mm	2/C (Two) Core	6100	100 Mtrs.
185.	16/.20 mm	3/C (Three) Core	7450	100 Mtrs.
186.	16/.20 mm	4/c (Four) Core	9270	100 Mtrs.
187.	16/.20 mm	5 Core to 24 Core	Per Core 2550	100 Mtrs.
188.	24/.20 mm	2/C (Two) Core	7110	100 Mtrs.
189.	24/.20 mm	3/C (Three) Core	9130	100 Mtrs.
190.	24/.20 mm	4/C (Four) Core	11410	100 Mtrs.
191.	24/.20 mm	5 Core to 24 Core	Per Core 2950	100 Mtrs.
192.	32/.20 mm	2/C (Two) Core	9050	100 Mtrs.
193.	32/.20 mm	3/C (Three) Core	10990	100 Mtrs.
194.	32/.20 mm	4/C (Four) Core	12900	100 Mtrs.
195.	32/.20 mm	5 Core to 24 Core	Per Core 3380	100 Mtrs.
196.	48/.20 mm	2/C (Two) Core	12400	100 Mtrs.
197.	48/.20 mm	3/C (Three) Core	15600	100 Mtrs.
198.	48/.20 mm	4/C (Four) Core	20070	100 Mtrs.
199.	48/.20 mm	5 Core TO 24Core	Per Core 4330	100 Mtrs.
200.	80/.20 mm	2/C (Two) Core	19754	100 Mtrs.
201.	80/.20 mm	3/C (Three) Core	28420	100 Mtrs.
202.	80/.20 mm	4/C (Four) Core	37000	100 Mtrs.
203.	80/.20 mm	5 Core TO 24 Core	Per Core 8470	100 Mtrs.
204.	128/.20 mm	2/C (Two) Core	34860	100 Mtrs.
205.	128/.20 mm	3/C (Three) Core	44700	100 Mtrs.
206.	128/.20 mm	4/C (Four) Core	53200	100 Mtrs.



TERMS & CONDITIONS :

- The Above Rates are Ex-Godown Delhi.
- GST will be charged extra
- Terms of payment are cash against delivery.
- All disputes will be settled in Delhi Jurisdiction, only.
- The above rates are subject to change without notice.
- Trade discount for wholesale lots are negotiable.
- No risk is accepted for loss or damages of goods in transit.
- This cancels all our previous Price-Lists.

AN ISO 9001 COMPANY

POLYNIC CABLE INDUSTRIES

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