

POLYCAB IDEAS. CONNECTED.	POLYCAB INDIA LIMITED LDC LP No. 03/2026-27 Dtd : 21st May 2026
List of Products Covered in Our LDC LP	
Project Wires (200-300 Mtrs.)	
Single Core Flexible Cables	
Multicore Flexible Cables	
Single Core XLPE Unarmoured/Armoured Cables	
Solar Cables	
BMS Cables	
Braided Cables	
Steel Braided Cables	
Welding Cables	
Aluminium Service Wires	
Festoon Cables	
Uninyvin Cables	

**POLYCAB PVC INSULATED SINGLE CORE UNSHEATHED INDUSTRIAL(MULTISTRAND) CABLES
FLAME RETARDANT LEAD FREE (FRLF) / FLAME RETARDANT LOW SMOKE (FRLSH) / HEAT
RESISTANT FLAME RETARDANT LOW SMOKE HALOGEN - LEAD FREE CONFORMING TO IS-694:2010
WITH BRIGHT ANNEALED ELECTROLYTIC BARE COPPER CONDUCTOR FOR VOLTAGE GRADE 1100
VOLTS**

**POLYCAB PVC INSULATED SINGLE CORE
UNSHEATHED INDUSTRIAL(MULTISTRAND)
CABLES – HALOGEN FREE FLAME RETARDANT
(HFFR) WITH BRIGHT ANNEALED ELECTROLYTIC
BARE COPPER CONDUCTOR FOR VOLTAGE
GRADE 1100 VOLTS**

Size (sq.mm.)	FRLF	FRLS-H	GREEN WIRES HR-FRLS-H-LF	HFFR	Coils Per Box
	300 Mtrs (0.75-2.5) 200 Mtrs (4-16)	300 Mtrs (0.75-2.5) 200 Mtrs (4-16)	300 Mtrs (0.75-2.5) 200 Mtrs (4-16)	300 Mtrs (0.75-2.5) 200 Mtrs (4-16)	
0.75	9230	9405	9995	10320	10
1	11935	12155	12740	13060	8
1.5	17490	17835	18520	19010	6
2.5	29030	29515	30385	31590	4
4	29960	30345	31305	32230	4
6	44855	45410	46905	48230	3
10	77185	78080	80610	82895	1
16	121435	122640	126850	130455	1

Notes

1. The above rates are exclusive of GST which shall be charged extra.
2. This Price List is subject to change without notice.
3. As per international practice which is also adopted by Bureau of Indian Standards, the diameter of the conductor shown above is nominal. The size of the conductor is determined by its resistance. The construction of the conductor is as per market convention and should be treated as a guideline only. It may vary within the limits of IS 8130:1994 with its related classes and tables.

POLYCAB IDEAS. CONNECTED. POLYCAB INDIA LIMITED LDC LP No. 03/2026-27 Dtd : 21st May 2026				
Polycab FR PVC Insulated Single Core Unsheathed Industrial Flexible Cable conforming to IS 694:2010 with Bright Annealed Copper Conductor for Voltage Grade 1100 Volts Polycab PVC Insulated and PVC Round Sheathed Multi Core Bright Annealed Bare Copper Conductor Heavy Duty Industrial Flexible Cables for Voltage Grade 1100 Volts conforming to IS: 694:2010				
Nominal Area of Conductor (sq mm)	Number/ Nom. Dia of Conductor (No./dia mm)	Current Carrying Capacity (Amps)	(Price in Rs./100m)	
			Single Core	Packing
0.5	16/.2	5	2040	24
0.75	24/.2	8	2945	24
1	32/.2	13	3780	20
1.5	30/.25	17	5470	16
2.5	50/.25	24	9115	12
4	56/.3	30	14300	8
6	84/.3	38	21320	6
10	80/.4	52	36500	1

(Price in Rs./100m)			
2 Core	3 Core	4 Core	2 - 4 Core Packing
5270	7395	9605	5
7505	10350	13550	5
9380	13375	17465	5
13130	18755	24830	5
21100	29800	40400	4
31500	46000	60400	
46700	68100	90000	
80000	117600	155000	

**Polycab FRLS Insulated Single Core Unsheathed Industrial Flexible
Cable conforming to IS 694:2010 with Bright Annealed Copper
Conductor for Voltage Grade 1100 Volts**

Nominal Area of Conductor (sq mm)	Number/ Nom. Dia of Conductor (No./dia mm)	Current Carrying Capacity (Amps)	(Price in Rs./100m)	
			Single Core	Packing
0.5	16/.2	5	2075	24
0.75	24/.2	8	2995	24
1	32/.2	13	3855	20
1.5	30/.25	17	5545	16
2.5	50/.25	24	9275	12
4	56/.3	30	14600	8
6	84/.3	38	21505	6
10	80/.4	52	36900	1
16	126/.4	70	57400	1
25	196/.4	88	93100	1
35	276/.4	110	127600	1
50	396/.4	145	182000	1
70	354/.5	215	255400	1
95	484/.5	260	337600	1
120	608/.5	305	436100	1
150	750/.5	355	545900	1
185	925/.5	415	676300	1
240	1210/.5	500	876900	1
300	1527/.5	585	1096700	1
400	2036/.5	695	1445100	1
500			1806400	1
630			2276000	1

Polycab PVC Insulated and FRLS Round Sheathed Multi Core Bright Annealed Bare Copper Conductor Heavy Duty Industrial Flexible Cables for Voltage Grade 1100 Volts conforming to IS: 694:2010

(Price in Rs./100m)					
2 Core	3 Core	4 Core	2 - 4 Core Packing	5 Core	6 Core
5625	7690	9900	5	12300	14650
7800	10625	13890	5	17700	21130
9660	13700	17740	5	23125	27565
13460	19045	25200	5	32710	38775
21400	30200	41000	4	53200	63700
32100	46800	61200		86000	103000
47300	69000	90900		127400	152800
81400	118800	156400		220100	
122800	179800	237800		333500	
206100	301400	399600		530700	
286400	420400	557000		738700	
406400	598800	791800		1054500	
570600	833200	1105400		1466700	
	1136800	1504600			
	1446400	1915900			
	1831200	2419900			
	2209800	2921500			
	2945400	3868000			
	3526400	4847000			
	4701800	6463000			

Polycab PVC Insulated, FRLS Round Sheathed Multi Core Industrial Flexible Cables conforming to IS 694:2010 with Bright Annealed Copper Conductor for Voltage Grade 1100 Volts

Nominal Area of Conductor (sq mm)	Number/ Nom. Dia of Conductor (No./dia mm)	Current Carrying Capacity (Amps)	Price in Rs./100 Mtrs.			
			7 Core	8 Core	10 Core	12 Core
0.5	16/.2	5	16575	19385	23950	28060
0.75	24/.2	8	24300	27900	34500	41000
1	32/.2	13	31600	36300	45100	53400
1.5	30/.25	17	44600	51200	63700	76700
2.5	50/.25	24	73400	84200	105000	125500
4	56/.3	30	125100			
Nominal Area of Conductor (sq mm)	Number/ Nom. Dia of Conductor (No./dia mm)	Current Carrying Capacity (Amps)	Price in Rs./100 Mtrs.			
			14 Core	16 Core	19 Core	24 Core
0.5	16/.2	5	32500	37400	43800	55100
0.75	24/.2	8	47700	54200	64200	80600
1	32/.2	13	60900	71200	83900	105500
1.5	30/.25	17	88600	101100	119700	151200
2.5	50/.25	24	146200	166700	198200	250100

Polycab Multi Strand Bare Copper conductor XLPE insulated PVC Sheathed Cables

Nominal Area	No/Dia of Strands	Current rating in Air at 40°C	Cu Conductor Unarmoured Cables	Cu Conductor Aluminium Armouring Cables
mm ²	No/mm		Rs/100 Mtr.	Rs/100 Mtr.
6	84/0.3	55	28700	39000
10	80/0.4	75	48500	65800
16	126/0.4	103	71300	83700
25	196/0.4	126	113700	127400
35	276/0.4	152	156400	171900
50	396/0.4	189	218500	239100
70	354/0.5	240	299800	329100
95	484/0.5	297	411400	428600
120	608/0.5	346	520200	541300
150	750/0.5	390	649600	676500
185	925/0.5	460	793300	816700
240	1210/0.5	552	1030700	1075900
300	1527/0.5	640	1284900	1352600
400	2036/0.5	753	1714100	1793700

POLYCAB SOLAR CABLES

Flexible Tinned Copper Conductor/ Cross linkable (E Beam) LSZH Insulation/ Cross linkable (E Beam) LSZH Sheathed Solar Cable as per EN 50618			Flexible Tinned Copper Conductor Single Core Multistrand, Cross Linked, Zero Halogen Low Smoke Insulation and Cross Linked Low Smoke Sheathing , Heat Resistant upto 120°C and UV Resistant Solar Cables	
Size in Sq.mm.	Price in Rs./100 Mtr.		Size in Sq.mm.	Price in Rs./100 Mtr.
2.5	11250		2.5	11025
4	15205		4	14605
6	22300		6	21635
10	43800			
16	70100			
25	112400			

POLYCAB BUILDING MANAGEMENT SYSTEM CABLE (BMS)

Flexible Bare Copper Conductor, PVC Insulated,Cross Laid Up, Overall Aluminium Mylar Tape Shielded along with ATC Drain Wire PVC Outer Sheath BMS Cables (Price in Rs./100m)

Cores	0.5 sq.mm	0.75 sq.mm	1.0 sq.mm	1.5 sq.mm	2.5 sq.mm	
2	9260	11945	14335	18810	29575	
3	11650	15530	19410	25980	41515	
4	14335	19110	24485	33755	53715	
5	17325	23900	30400	40900	66800	
6	20000	27500	35200	48400	78600	
7	22000	31400	40000	55000	93800	
8	25700	35500	45400	64200	105100	
10	31000	42900	55500	78000	126500	
12	35800	50800	65900	92300	152300	
14	41800	58800	77600	104200		
16	46600	66900	86800	122400		
19	54000	78300	101800	133800		
24	67200	97900	128100	180900		

Packing - 100/300 Mtrs. Coils & 2000 Mtrs. Drums

Note : 4% Extra Charges for Drum Packing

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POLYCAB INDUSTRIAL BRAIDED CABLES

Polycab Annealed Bare Cu Flexible Conductor PVC Insulated, Tinned Cu Braided (Screened) PVC Sheathed Flexible Unarmoured Cables 1100 Volts. (Price in Rs./100 Mtr)

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.	10 Sq mm.	16 Sq mm.	25 Sq mm.	35 Sq mm.
2	14425	17035	20065	25200	39500	57800	76700				
3	17035	21300	25500	33400	51700	77200	109800	186000	283900	481000	669400
4	20400	25800	32000	41900	65900	99100	142600	239100	369600	640100	871900
5	26100	32200	40100	52300	79800						
6	29700	37400	47000	60400	93500						
7	32000	41300	51100	68200	108600						
8	35100	46200	57600	77300	125700						
10	41800	55500	69100	93800	140400						
12	48000	65400	81900	112800	179500						
14	56600	76400	95000	128600	197800						
16	61900	83700	106900	145300	232700						
19	71000	96500	125800	168800	300400						
24	88300	118300	152800	211800	376700						

POLYCAB MULTICORE STEEL BRAIDED CABLES

Flex Bare Copper Conductor,PVC Insulated, Cores Laid Up Together PVC Inner Sheathed, GI Wire Braided (Flexible Armouring), Overall PVC Sheathed Steel Braided Cables. (Price in Rs./100 Mtr.)

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	13800	17300	18900	24500	37200	55800	78900
3	17300	22400	24900	32900	51100	95500	128300
4	21100	27800	31200	42100	65600	100800	146100
5	25100	33200	38000	51200	80400		
6	28800	39200	44100	59900	94900		
7	31900	43600	49600	67800	108200		
8	36500	49400	56400	77600	123900		
10	44300	60900	69600	95600	153700		
12	51200	71000	81700	112400	181500		
14	58800	81200	93500	130000	209600		
16	66000	92000	106300	147300	238900		
19	76500	107100	124600	173300	280700		
24	95800	134300	156400	218000	353300		

Cores	10 Sq.mm.	16 Sq.mm.	25 Sq.mm.	35 Sq.mm.	50 Sq.mm.	70 Sq.mm	95 Sq.mm.
2	130300	197900	304000	417400	593600	820200	1099800
3	206800	308500	469500	638700	901800	1241700	1657900
4	244100	374600	581800	802200	1142900	1586800	2131600

Note : 3% Extra Charges for Drum Packing

POLYCAB INDUSTRIAL COPPER WELDING CABLES			
Polycab Flexible Copper Conductor 1100 Volts Welding Cable			
Nominal Area of Conductor (sq mm)	Current Carrying Capacity	Conductor Constn. Strands/ Dia in mm	HOFR Insulation Price/100m (Rs)
16	120	509/0.2	70200
25	160	796/0.2	107500
35	230	1115/0.2	150900
50	400	703/0.3	213300
70	600	999/0.3	301200
95	700	1346/0.3	397300
120	1100	1699/0.3	508900

POLYCAB ALUMINIUM WIRES & CABLES

**POLYCAB SINGLE CORE PVC INSULATED 1100 VOLTS
SOLID ALUMINIUM CONDUCTOR WIRES AS PER IS
694**

Size in Sq.mm.	Price in Rs./100 Mtr.
1.5	1945
2.5	3080
4	4365
6	5980
10	10100
16	14600
25	22500
35	30700
50	35000
70	45900
95	81500

**POLYCAB PVC INSULATED AND SHEATHED TWIN CORE FLAT & THREE
CORE ROUND CABLES 1100 VOLTS EACH CORE HAVING SINGLE SOLID
ALUMINIUM CONDUCTOR SERVICE CABLES AS PER IS 694**

No. of Cores	Sq.mm.	Price in Rs./100 Mtr.
2 Core	2.5	10640
2 Core	4	14300
2 Core	6	18800
2 Core	10	27400
2 Core	16	39900
3 Core	2.5	15600
3 Core	4	20600
3 Core	6	24100
3 Core	10	44600
3 Core	16	59600
4 Core	2.5	19000
4 Core	4	26800
4 Core	6	38100
4 Core	10	56000
4 Core	16	74300

FESTOON CABLES

(Price in Rs./Mtr.)

Cores	0.5 Sq.mm.	0.75 Sq.mm.	1 Sq.mm.	1.5 Sq.mm.	2.5 Sq.mm.	4 Sq.mm.
3	111	141	181	243	396	614
4	150	179	230	314	510	796
5	212	280	359	445	627	866
6	252	338	427	532	753	1042
7	292	391	495	621	876	1208
8	338	442	563	714	1005	1387
9	388	516	651	809	1159	1583
10	427	568	722	895	1282	1764
12	510	676	861	1070	1528	2106
14	611	796	1008	1263	1792	2471
16	692	920	1161	1438	2056	2831
18	765	1014	1303	1617	2284	3148
24	1036	1373	1758	2169	3074	4257

UNINYVIN CABLES

Multistranded Annealed Tinned Copper Conductor 105° C PVC Insulation with Nylon Braiding with Lacquer Coating Uninyvin Cables

Cable Size	Nom. Conductor Area (Sq.mm.)	Price in Rs./Mtr.
22	0.347	34.20
20	0.556	45.00
18	0.966	66.80
16	1.17	77.60
14	2.05	124.00
12	3.22	186.00
10	5.33	298.00
8	8.76	471.00
6	13.30	701.00
4	21.50	1123.00
2	33.30	1713.00
1	40.70	2080.00
0	53.00	2521.00
00	68.30	3258.00
000	84.20	4034.00
0000	109	5106.00

POLYCAB IDEAS. CONNECTED.	POLYCAB INDIA LIMITED
PCC LP No. 03/2026-27 Dtd : 1st June 2026	
List of Products Covered in Our PCC LP	
Aluminium Armoured / Unarmoured Cables	
Copper Armoured / Unarmoured Cables	
HT Cables	
1.9 KV / 3.3 KV Cables for Solar	
Instrumentation Cables	
Rubber Cables	
JFTC Unarmoured/Armoured Cables & Telephone Dry Armoured Cables	
RS 485 Cables	
Fire Survival Cables	
FS Aluminium Cables	

"POLYCAB" Brand Power Cables, Solid Aluminum conductor up to 10 sqmm balance stranded conductor, XLPE Insulated, cores laid up, PVC tape/Extruded Innersheathed for Multicore Cables , Armour (Aluminium wire for single core up to 70 sqmm balance Aluminium strip, Galvanised wire for cables upto 2x10 sqmm, 3x10 sqmm,4x6 sqmm balance all galvanised steel strip), extruded PVC Type ST2 sheathed, 650/1100V grade as per IS 7098(Part 1) 1988

Aluminium Armoured

(Rate in Rs. Per Mtr.)

Size in Sq.mm.	1 Core	2 Core	3 Core	3.5 Core	4 Core
	A2XWaY / A2XFaY	A2XWY / A2XFY	A2XWY / A2XFY	A2XFY	A2XWY / A2XFY
2.5		226	244		269
4		244	287		319
6		306	357		400
10		354	422		553
16	245	410	469		599
25	305	423	563	661	711
35	381	542	771	854	972
50	485	732	998	1138	1281
70	616	933	1339	1551	1738
95	753	1206	1723	1964	2292
120	902	1486	2108	2462	2804
150	1074	1819	2612	2872	3388
185	1303	2221	3231	3633	4268
240	1619	2809	4180	4631	5520
300	1968	3456	5169	5743	6823
400	2541	4529	6560	7287	8773
500	3082	6289	8814	10380	11640
630	3804	7736	11204	12718	15279
800	4733				
1000	5771				

EXTRA FOR SPECIAL CONSTRUCTION:

a) Round Wire Armouring	
- 2 x 16 & above	30%
- 3 x 16 & 3.5CX25 & above	30%
- 4 x 10 & above	30%
- For Single core 95 & above	30%
b) Stranding 10 sq.mm and below	10%
c) Extruded PVC Innersheath Up 50	7.5%
Extruded PVC Innersheath 70 & Above	4%
d) HR PVC Insulation	17.5%
e) HR PVC Inner Sheath	7.5%
f) HR PVC Outer Sheath	7.5%
g) Oxygen Index (FR)	4%
h) PVC Insulated Cables	15%

Cable Size (Sq.mm)	FRLS Loading Factor		LSZH	
	Inner Sheath	Outer Sheath	Inner Sheath	Outer Sheath
		Armoured		
		Power (Al.)		
Upto 16	15%	11.5%	22.5%	30%
25 - 50	11.5%	11.5%	18%	22.5%
70 & above	7.5%	7.5%	22.5%	18%
		Power Single Core (Al.)		
Upto 16	-N.A-	15%	-N.A-	37.5%
25 - 50	-N.A-	15%	-N.A-	30%
70 & above	-N.A-	11.5%	-N.A-	26%

● The above rates are exclusive of GST which shall be charged extra.

● This cancels all our previous Price Lists. This Price List is subject to change without prior notice.

"POLYCAB" Brand Power Cables, Solid Aluminum conductor up to 10 sqmm balance stranded conductor, XLPE Insulated, cores laid up, PVC tape/Extruded Innersheathed for Multicore Cables, Unarmoured, extruded PVC Type ST2 sheathed, 650/1100V grade as per IS 7098(Part 1) 1988

Aluminium Unarmoured

(Rate in Rs. Per Mtr.)

Size in Sq.mm.	1 Core	2 Core	3 Core	3.5 Core	4 Core
	A2XY	A2XY	A2XY	A2XY	A2XY
4		136	181		218
6		196	245		278
10		267	320		386
16	139	277	372		499
25	166	345	491	629	666
35	216	464	700	757	838
50	295	608	858	1007	1105
70	401	832	1210	1392	1584
95	523	1080	1614	1842	2124
120	652	1344	2012	2334	2682
150	817	1682	2529	2823	3338
185	1001	2051	3086	3531	4108
240	1273	2620	3969	4501	5258
300	1579	3242	4914	5584	6545
400	2090	4279	6473	7142	8624
500	2589	6162	8638	10172	11407
630	3250	7581	10981	12464	14974
800	4102				
1000	5124				

EXTRA FOR SPECIAL CONSTRUCTION:

a) Stranding 10 sq.mm and below	10%
b) Extruded PVC Innersheath Up 50	7.5%
Extruded PVC Innersheath 70 & Above	4%
c) HR PVC Insulation	17.5%
d) HR PVC Inner Sheath	7.5%
e) HR PVC Outer Sheath	7.5%
f) Oxygen Index (FR)	4%
g) PVC Insulated Cables	15%

FRLS Loading Factor		LSZH	
Cable Size (Sq.mm)	Inner Sheath	Outer Sheath	Inner Sheath
		Unarmd.	
Power (Al.)			
Upto 16	15%	11.5%	22.5%
25 - 50	11.5%	11.5%	18%
70 & above	7.5%	7.5%	22.5%
Power Single Core (Al.)			
Upto 16	-N.A-	15%	-N.A-
25 - 50	-N.A-	15%	-N.A-
70 & above	-N.A-	11.5%	-N.A-

● The above rates are exclusive of GST which shall be charged extra.

● This cancels all our previous Price Lists. This Price List is subject to change without prior notice.

"POLYCAB" Brand Power/Control Copper Cables, Solid Copper conductor upto 6sqmm balance Stranded, XLPE Insulated, cores laid up, PVC tape innersheathed for Multicore Cables, Unarmoured/Armour (Glavanised wire for cables up to 10 x 1.5 sqmm, 8 x 2.5 sqmm, 2 x 10 sqmm, 3 x 10 sqmm, 4 x 6 sqmm balance all galvanised steel strip), extruded PVC Type ST2 Sheathed, 650/1100 V grade as per IS 7098 (Part 1) 1988

Copper Armoured

(Rate in Rs. Per Mtr.)

Cable Size in sq.mm	1 Core	2 Core	3 Core	4 Core	5 Core	6 Core	7 Core
	2XWaY / 2XFaY	2XWY / 2XFY	2XWY / 2XFY	2XFY	2XWY / 2XFY	2XWY / 2XFY	2XWY / 2XFY
4		499	692	900	1256	1491	1711
6		710	1002	1303	1866	2244	2617
10		1151	1639	2169	2871		
16	1001	1628	2435	3199	4277		

Control Cables (Rate in Rs. Per Mtr.)

Number of Cores	2XWY/2XFY			Number of Cores	2XWY/2XFY	
	1.5 Sq.mm.	2.5 Sq.mm.			1.5 Sq.mm.	2.5 Sq.mm.
2	257	362		14	1208	1996
3	327	481		16	1382	2256
4	411	620		19	1638	2651
5	523	770		24	2049	3339
6	631	903		27	2323	3805
7	657	1050		30	2589	4576
8	747	1211		37	3359	5344
10	936	1438		44	3923	6242
12	1053	1703		61	5776	9050

EXTRA FOR SPECIAL CONSTRUCTION (CONTROL CABLES):

A) Tinning	3%
B) Stranding (Upto 6 SQ.MM)	4%
C) Extruded Innersheath	4%
D) Round Wire Armouring	
1C x 95 sq. mm & above	9%
1.5 sq.mm - 12 core & above	18%
2.5 sq.mm - 9 core & above	18%
10 sq.mm - 4 core & above	18%
16 sq.mm - 2 core & above	18%
16 sq.mm - 3 core & above	18%
E) OXYGEN INDEX (FR)	4%
F) HR PVC Insulatoin	17.5%
HR I/S & O/S	7.5% Each
G) FRLS Loading-Power Cable (upto 6 Sq.mm.)	11.5%
FRLS Loading-Power Cable (10 Sq.mm. & above)	6%
H) PVC Insulated Cables	15%

FRLS Loading Factor- Control Cable			LSZH			
Cores	Inner Sheath	Outer Sheath	Inner Sheath	Outer Sheath		
		Armoured				
2 to 4 Core	7.5%	9%	22.5%	22.5%		
5 to 10 Core	7.5%	6%	22.5%	22.5%		
12 & Above	7.5%	6%	18%	18%		

As per the international practice which is also adopted by BIS, the size of the conductor is decided by its resistance only. The construction of the conductor mentioned in the price-list are only for guide-lines and are as per market convention, It may vary within the prescribed limit of IS:8130-1994,with related classes and tables:

- The above rates are exclusive of GST which shall be charged extra.
- This cancels all our previous Price Lists. This Price List is subject to change without prior notice.

"POLYCAB" Brand Power/Control Copper Cables, Solid/Stranded Copper conductor, XLPE Insulated, cores laid up, PVC tape/PVC Extruded Innersheathed for Multicore Cables, Unarmoured, extruded PVC Type ST2 Sheathed, 650/1100 V grade as per IS 7098 (Part 1) 1988

Copper Unarmoured

(Rate in Rs. Per Mtr.)

Cable Size in sq.mm	1 Core	2 Core		3 Core	4 Core	
	2XY	2XY		2XY	2XY	
4		436		636	839	
6		643		945	1249	
10		1090		1597	2139	
16	883	1598		2405	3170	

Control Cables (Rate in Rs. Per Mtr.)

Number of Cores	2XY		Number of Cores	2XY	
	1.5 Sq.mm.	2.5 Sq.mm.		1.5 Sq.mm.	2.5 Sq.mm.
2	195	298	14	1114	1911
3	267	420	16	1321	2176
4	350	561	19	1569	2577
5	456	702	24	1959	3254
6	547	824	27	2196	3632
7	582	976	30	2606	4305
8	670	1111	37	3374	5161
10	844	1361	44	3947	6152
12	965	1630	61	5775	8469

EXTRA FOR SPECIAL CONSTRUCTION (CONTROL CABLES) :

A) Tinning	3%	
B) Stranding (Upto 6 SQ.MM)	4%	
C) Extruded Innersheath	4%	
D OXYGEN INDEX (FR)	4%	
E) HR PVC Insulation	17.5%	
HR PVC I/S & O/S	7.5% Each	
F) FRLS Loading-Power Cable (upto 6 Sq.mm.)	11.50%	
FRLS Loading-Power Cable (10 Sq.mm. & above)	6%	
G) PVC Insulated Cables	15%	

FRLS Loading Factor- Control Cable			LSZH		
Cores	Inner Sheath	Outer Sheath	Inner Sheath	Outer Sheath	
	Unarmd				
2 - 4	7.5%	9%	22.5%	22.5%	
5 - 10	7.5%	6%	22.5%	22.5%	
12 & Above	7.5%	6%	18%	18%	

As per the international practice which is also adopted by BIS, the size of the conductor is decided by its resistance only. The construction of the conductor mentioned in the price-list are only for guide-lines and are as per market convention, It may vary within the prescribed limit of IS:8130-1994,with related classes and tables:

- The above rates are exclusive of GST which shall be charged extra.
- This cancels all our previous Price Lists. This Price List is subject to change without prior notice.

"POLYCAB" Brand Power/Control Copper Cables, Solid Copper conductor upto 6sqmm balance Stranded, XLPE Insulated, cores laid up, PVC tape innersheathed for Multicore Cables, Unarmoured/Armour (Glavanised wire for cables up to 10 x 1.5 sqmm, 8 x 2.5 sqmm, 2 x 10 sqmm, 3 x 10 sqmm, 4 x 6 sqmm balance all galvanised steel strip), extruded PVC Type ST2 Sheathed, 650/1100 V grade as per IS 7098 (Part 1) 1988

Copper Armoured

(Rate in Rs. Per Mtr.)

Cable Size in sq.mm	1 Core	2 Core	3 Core	3.5 Core	4 Core	5 Core
	2XWaY / 2XFaY	2XWY / 2XFY	2XWY / 2XFY	2XFY	2XWY / 2XFY	2XWY / 2XFY
25	1540	2535	3805	4617	5062	7809
35	2103	3743	5490	6286	7264	10763
50	2945	5053	7407	8721	9899	14799
70	4058	7506	10742	12541	14385	23274
95	5417		15041	17426	19872	
120	6790		18549	22103	24734	
150	8437		22829	26445	30609	
185	10377		28914	33800	38294	
240	13384		37712	43562	50068	
300	16669		48169	55085	63540	
400	22152		62295	69737	86779	
500	27582					
630	34675					
800	43912					
1000	54745					

POLYCAB Brand Power/Control Copper Cables, Solid/Stranded Copper conductor, XLPE Insulated, cores laid up, PVC tape/PVC Extruded Innersheathed for Multicore Cables, Unarmoured, extruded PVC Type ST2 Sheathed, 650/1100 V grade as per IS 7098 (Part 1) 1988

Copper Unarmoured

(Rate in Rs. Per Mtr.)

Cable Size in sq.mm	1 Core	2 Core	3 Core	3.5 Core	4 Core	
	2XY	2XY	2XY	2XY	2XY	
25	1451	2466	3717	4522	4958	
35	2014	3661	5395	6176	7145	
50	2860	4961	7302	8603	9768	
70	3993	7389	10609	12402	14230	
95	5172		14888	17260	19698	
120	6525		18380	21907	24542	
150	8159		22656	26236	30396	
185	10055		28688	33556	38050	
240	13017					
300	16256					
400	21663					
500	27060					
630	34087					
800	43259					
1000	54054					

EXTRA FOR SPECIAL CONSTRUCTION (CONTROL CABLES):

A) Tinning	3%
B) Stranding (Upto 6 SQ.MM)	4%
C) Extruded Innersheath	4%
D) Round Wire Armouring	
1C x 95 sq. mm & above	9%
10 sq.mm - 4 core & above	18%
16 sq.mm - 2 core & above	18%
16 sq.mm - 3 core & above	18%
E) OXYGEN INDEX (FR)	4%
F) HR PVC Insulatoin	17.5%
HR I/S & O/S	7.5% Each
G) FRLS Loading-Power Cable (10 Sq.mm. & above)	6%
H) PVC Insulated Cables	15%

As per the international practice which is also adopted by BIS, the size of the conductor is decided by its resistance only. The construction of the conductor mentioned in the price-list are only for guide-lines and are as per market convention, It may vary within the prescribed limit of IS:8130-1994, with related classes and tables:

- The above rates are exclusive of GST which shall be charged extra.
- This cancels all our previous Price Lists. This Price List is subject to change without prior notice.

"POLYCAB" Brand Stranded Compact Circular Aluminium Conductor, Conductor Screen With Extruded Semi Conducting Compound, XLPE Insulated, Insulation Screening with extruded Semi Conducting Compound in combination with Copper Tape, cores laid up, innersheath of PVC tape, galvanised flat steel strip armoured and overall PVC Sheathed Cable conforming to IS 7098 / (PART-II) 1985 with latest amendments.

3 Core HT Cables

	(Rate in Rs. Per Mtr.)					
Size in Sq.mm.	3.3 KV (UE) / 6.6 KV (E)	6.6 KV (UE) / 11 KV (E)	11 KV (UE)	22 KV (E)	33 KV (E)	33 KV (UE)
35		1831				
50		2205				
70	2401	2678				
95	2851	3197	4157	4120	5265	
120	3455	3752	4502	4594	5905	
150	4051	4389	5401	5512	6875	7439
185	4777	5147	5946	6069	7573	8164
240	6114	6546	7114	7258	8717	9228
300	7022	7437	8466	8642	9968	10972
400	9067	9475	10401	10612	11940	12553

EXTRA FOR SPECIAL CONSTRUCTION:

1) Extruded PVC Inner Sheath	4.5%	
2) Pressure Extruded PVC Innersheath	19.5%	
3) Round Wire Armouring - Up to 11 KV (E)	30%	
11 KV (UE) & Above	33%	
4) FRLS PVC Inner Sheath	7.5%	
5) FRLS PVC Outer Sheath	7.5%	
6) FR Sheath with Oxygen Index	4.5%	

• The above rates are exclusive of GST which shall be charged extra.

• This cancels all our previous Price Lists. This Price List is subject to change without prior notice.

1 Core HT Cables

(Rate in Rs. Per Mtr.)

EXTRA FOR SPECIAL CONSTRUCTION:		
1) FRLS PVC Inner Sheath	11.5%	
2) FRLS PVC Outer Sheath	7.5%	
3) Oxygen Index	4.5%	

• This cancels all our previous Price Lists. This Price List is subject to change without prior notice.

POLYCAB Brand Aluminium Conductor, XLPE Insulated, flat strip armoured and overall PVC Sheathed Cable conforming to IS 7098(Part 1) 1988

Sq.mm.	1.9 KV / 3.3 KV
	Armoured
1 Core x 120	683
1 Core x 150	794
1 Core x 185	976
1 Core x 240	1171
1 Core x 300	1478
1 Core x 400	1784
1 Core x 500	2371
1 Core x 630	2900

POLYCAB Brand Sector Shaped Aluminium Conductor, XLPE Insulated, innersheath of PVC tape, Galvanised steel wire / flat strip armoured and overall PVC Sheathed Cable conforming to IS 7098(Part 1) 1988

Sq.mm.	1.9 KV / 3.3 KV
	Armoured
3 Core x 120	1740
3 Core x 150	2133
3 Core x 185	2544
3 Core x 240	3247
3 Core x 300	3947
3 Core x 400	4917

● This cancels all our previous Price Lists. This Price List is subject to change without prior notice.

POLYCAB INSTRUMENTATION CABLES

**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**

OVERALL SHIELDED - ARMoured INSTRUMENTATION CABLES

Type	No.	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr
CORE	2	0.5	149	0.75	172	1	193	1.5	232	2.5	357
CORE	3	0.5	176	0.75	225	1	253	1.5	329	2.5	465
CORE	4	0.5	208	0.75	265	1	307	1.5	399	2.5	607
CORE	5	0.5	278	0.75	346	1	408	1.5	521	2.5	755
CORE	6	0.5	269	0.75	356	1	429	1.5	549	2.5	872
CORE	7	0.5	340	0.75	434	1	525	1.5	682	2.5	1022
CORE	8	0.5	332	0.75	450	1	541	1.5	707	2.5	1111
CORE	10	0.5	401	0.75	563	1	665	1.5	846	2.5	1356
CORE	12	0.5	451	0.75	630	1	764	1.5	1011	2.5	1675
CORE	14	0.5	571	0.75	733	1	918	1.5	1267	2.5	1900
CORE	16	0.5	608	0.75	807	1	974	1.5	1298	2.5	2051
CORE	19	0.5	704	0.75	935	1	1186	1.5	1603	2.5	2517
CORE	24	0.5	829	0.75	1162	1	1371	1.5	1793	2.5	3176
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	7	0.5	574	0.75	749	1	934	1.5	1281	2.5	1924
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	14	0.5	960	0.75	1330	1	1680	1.5	2342	2.5	3608
PAIR	16	0.5	1094	0.75	1465	1	1899	1.5	2618	2.5	4097
PAIR	19	0.5	1245	0.75	1734	1	2210	1.5	3059	2.5	4801
PAIR	24	0.5	1553	0.75	2233	1	2910	1.5	3722	2.5	5748
TRIAD	1	0.5	184	0.75	226	1	256	1.5	348	2.5	475
TRIAD	2	0.5	321	0.75	419	1	466	1.5	604	2.5	920
TRIAD	3	0.5	463	0.75	583	1	667	1.5	875	2.5	1293
TRIAD	4	0.5	505	0.75	689	1	795	1.5	1031	2.5	1701
TRIAD	5	0.5	646	0.75	857	1	996	1.5	1347	2.5	2003
TRIAD	6	0.5	744	0.75	990	1	1171	1.5	1554	2.5	2355
TRIAD	7	0.5	824	0.75	1098	1	1306	1.5	1750	2.5	2682
TRIAD	8	0.5	879	0.75	1198	1	1354	1.5	1867	2.5	3090
TRIAD	10	0.5	1097	0.75	1498	1	1777	1.5	2446	2.5	3773
TRIAD	12	0.5	1248	0.75	1720	1	2081	1.5	2856	2.5	4464
TRIAD	14	0.5	1420	0.75	1967	1	2381	1.5	3281	2.5	5139
TRIAD	16	0.5	1574	0.75	2191	1	2677	1.5	3717	2.5	5828
TRIAD	19	0.5	1815	0.75	2547	1	3116	1.5	4342	2.5	6834
TRIAD	24	0.5	2247	0.75	3187	1	3894	1.5	5467	2.5	8599
QUAD	1	0.5	215	0.75	279	1	315	1.5	414	2.5	623

POLYCAB INSTRUMENTATION CABLES

Str/Solid Cu PVC/XLPE Insulated Pair/Triad laid up together with Al Mylar/Drain Wire Inner sheathed, GI Steel Wire Round/Strip Armoured PVC Outer Sheathed Instrumentation Cables

INDIVIDUAL & OVERALL SHIELDED - ARMoured INSTRUMENTATION CABLES

Type	No.	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr
PAIR	2	0.5	369	0.75	414	1	405	1.5	487	2.5	789
PAIR	3	0.5	474	0.75	528	1	623	1.5	763	2.5	1076
PAIR	4	0.5	568	0.75	650	1	756	1.5	958	2.5	1326
PAIR	5	0.5	669	0.75	769	1	912	1.5	1121	2.5	1618
PAIR	6	0.5	738	0.75	892	1	974	1.5	1232	2.5	1884
PAIR	7	0.5	844	0.75	987	1	1177	1.5	1487	2.5	2144
PAIR	8	0.5	960	0.75	1091	1	1317	1.5	1686	2.5	2446
PAIR	10	0.5	1132	0.75	1332	1	1604	1.5	2061	2.5	3000
PAIR	12	0.5	1265	0.75	1550	1	1735	1.5	2271	2.5	3433
PAIR	14	0.5	1464	0.75	1743	1	2126	1.5	2747	2.5	4061
PAIR	16	0.5	1647	0.75	1961	1	2384	1.5	3096	2.5	4594
PAIR	19	0.5	1881	0.75	2256	1	2757	1.5	3616	2.5	5371
PAIR	24	0.5	2341	0.75	2835	1	3465	1.5	4560	2.5	6757
TRIAD	2	0.5	457	0.75	525	1	595	1.5	738	2.5	1019
TRIAD	3	0.5	568	0.75	669	1	776	1.5	983	2.5	1392
TRIAD	4	0.5	693	0.75	831	1	962	1.5	1207	2.5	1766
TRIAD	5	0.5	821	0.75	990	1	1164	1.5	1486	2.5	2190
TRIAD	6	0.5	947	0.75	1132	1	1336	1.5	1740	2.5	2571
TRIAD	7	0.5	1048	0.75	1263	1	1499	1.5	1970	2.5	2921
TRIAD	8	0.5	1172	0.75	1451	1	1704	1.5	2247	2.5	3332
TRIAD	10	0.5	1411	0.75	1756	1	2087	1.5	2758	2.5	4142
TRIAD	12	0.5	1633	0.75	2037	1	2436	1.5	3223	2.5	4855
TRIAD	14	0.5	1835	0.75	2316	1	2798	1.5	3718	2.5	5593
TRIAD	16	0.5	2065	0.75	2611	1	3141	1.5	4206	2.5	6348
TRIAD	19	0.5	2392	0.75	3035	1	3687	1.5	4945	2.5	7435
TRIAD	24	0.5	3000	0.75	3820	1	4647	1.5	6179	2.5	9412

ANNEALED TINNED COPPER CONDUCTOR , EPR INSULATED ELASTOMERIC SHEATHED CABLES (Rate Per Mtr)

Size	1.5 Sq.mm.	2.5 Sq.mm.	4 Sq.mm.	6 Sq.mm.	10 Sq.mm.	16 Sq.mm.	25 Sq.mm.	35 Sq.mm.	50 Sq.mm.
1 Core						825	1213	1687	2416
2 Core	185	297	450	680	1161	1821	2775	3735	5314
3 Core	258	425	649	979	1682	2581	3984	5497	7854
4 Core	347	559	851	1291	2207	3407	5230	7228	10392
5 Core	455	763	1169						
6 Core	516	835							
7 Core	582	951							
8 Core	668	1142							
10 Core	851	1419							
12 Core	1002	1676							
14 Core	1161	1944							
16 Core	1317	2211							
19 Core	1597	2597							
24 Core	2034	3298							

ANNEALED TINNED COPPER CONDUCTOR , EPR INSULATED ELASTOMERIC SHEATHED CABLES (Rate Per Mtr)

Size	70 Sq.mm.	95 Sq.mm.	120 Sq.mm.	150 Sq.mm.	185 Sq.mm.	240 Sq.mm.	300 Sq.mm.	400 Sq.mm.	
1 Core	3411	4485	5700	7102	8669	11452	14359	18885	
3 Core	11085	14577	18526	23081	28244	37050	47073	60738	
4 Core	14638	19436	24295	30370	37111	48894	61118	80478	

POLYCAB BRAND JELLY FILLED TELEPHONE CABLES, SOLID ANNEALED COPPER, POLYTHENE INSULATED, PETROLEUM JELLY FILLED WITH POLY-AL LAMINATE MOISTURE BARRIER, POLYTHENE SHEATHED, UNARMOURED POLYTHENE JACKETED TELEPHONE CABLES AS PER DOT/ POLYCAB SPECIFICATION

Rate/Mtr.

SIZE	5 PAIR	10 PAIR				
0.5	168	261				

POLYCAB BRAND JELLY FILLED TELEPHONE CABLES, SOLID ANNEALED COPPER, POLYTHENE INSULATED, PETROLEUM JELLY FILLED WITH POLY-AL LAMINATE MOISTURE BARRIER, POLYTHENE SHEATHED, G.S.TAPE ARMOURED POLYTHENE JACKETED TELEPHONE CABLES AS PER DOT/ POLYCAB SPECIFICATION

Rate/Mtr.

SIZE	5 PAIR	10 PAIR	20 PAIR	50 PAIR	100 PAIR	200 PAIR
0.5	220	338	596	1319	2517	4620

POLYCAB BRAND SOLID COPPER CONDUCTOR, POLYTHENE INSULATION, TWISTED PAIRS, LAY-UP, EXTRUDED ST1 GREY PVC INNER SHEATH, SINGLE LAYER GS ROUND WIRE ARMoured, EXT ST1 GREY PVC OUTER SHEATHED TELEPHONE ARMoured CABLE AS PER BSNL GR/WIR-06/03 MAR 2002

SIZE	5 PAIR	10 PAIR	20 PAIR			
0.5	192	368	570			

POLYCAB RS 485 CABLES (Armoured)

500 V, Str. Cu/ Polyethylene Ins/ Pairs Overall shielded with Al-mylar tape along with 0.5 mm² ATC Drain Wire & Tinned Annealed copper wire braid (80% Coverage) / Extr. PVC ST1/ Armoured/ PVC ST1 sheathed Cable

Pairs	Size in Guage	Size in Sq.mm.	Rate/Mtr.
1 Pair	24 AWG	0.205	206
	22 AWG	0.32	233
	20 AWG	0.50	250
	18 AWG	0.80	300
	17 AWG	1.00	333
2 Pair	24 AWG	0.205	309
	22 AWG	0.32	341
	20 AWG	0.50	356
	18 AWG	0.80	488
	17 AWG	1.00	547

POLYCAB RS 485 CABLES (Un Armoured)

500 V, Str. Cu/ Polyethylene Ins/ Pairs Overall shielded with Al-mylar tape along with 0.5 mm² ATC Drain Wire & Tinned Annealed copper wire braid (80% Coverage) / UnArmoured/ PVC ST1 sheathed Cable

Size	Size in Guage	Size in Sq.mm.	Rate/Mtr.
1 Pair	24 AWG	0.205	138
	22 AWG	0.32	159
	20 AWG	0.50	176
	18 AWG	0.80	227
	17 AWG	1.00	255
2 Pair	24 AWG	0.205	214
	22 AWG	0.32	255
	20 AWG	0.50	288
	18 AWG	0.80	385
	17 AWG	1.00	441

POLYCAB RS 485 CABLES (Armoured)

500 V, Str. Cu/ Polyethylene Ins/ Pairs Overall shielded with Al-mylar tape along with 0.5 mm² ATC Drain Wire & Tinned Annealed copper wire braid (80% Coverage) / LSZH Extr. PVC ST1/ Armoured/ LSZH sheathed Cable

Pairs	Size in Gauge	Size in Sq.mm.	Rate/Mtr.
1 Pair	24 AWG	0.205	231
	22 AWG	0.32	261
	20 AWG	0.50	280
	18 AWG	0.80	336
	17 AWG	1.00	373
2 Pair	24 AWG	0.205	346
	22 AWG	0.32	382
	20 AWG	0.50	399
	18 AWG	0.80	547
	17 AWG	1.00	613

POLYCAB RS 485 CABLES (Un Armoured)

500 V, Str. Cu/ Polyethylene Ins/ Pairs Overall shielded with Al-mylar tape along with 0.5 mm² ATC Drain Wire & Tinned Annealed copper wire braid (80% Coverage) / UnArmoured/ LSZH sheathed Cable

Size	Size in Gauge	Size in Sq.mm.	Rate/Mtr.
1 Pair	24 AWG	0.205	155
	22 AWG	0.32	178
	20 AWG	0.50	197
	18 AWG	0.80	254
	17 AWG	1.00	286
2 Pair	24 AWG	0.205	240
	22 AWG	0.32	286
	20 AWG	0.50	323
	18 AWG	0.80	431
	17 AWG	1.00	494

Fire Survival Cables

Stranded Annealed Bare Copper Conductor /950° Mica Tape Wrapped/Xlpe Insulation/Cores Laid up together/FRLS Inner Sheathed/GI Wire Strip Armoured/ FRLS Outersheathed Fire Survival Cables

Rate/Mtr.				
Size in Sq.mm.	2 Cores	3 Cores	3.5 Cores	4 Cores
1.5	375	431		544
2.5	498	677		765
4	672	876		957
6	840	1216		1440
10	1241	1836		2166
16	1746	2672		3300
25	2520	3871	4398	4839
35	3420	5281	6000	6651
50	4695	6936	7801	8970
70	6450	9973	10951	13051
95	8881	13651	14851	17551
120	13801	17266	18902	22201

Fire Survival Cables

Stranded Annealed Bare Copper Conductor /950° Mica Tape Wrapped/Xlpe Insulation/Cores Laid up together/Zero Halogen Inner Sheathed/GI Wire Strip Armoured/ Zero Halogen Outersheathed Fire Survival Cables

Rate/Mtr.				
Size in Sq.mm.	2 Cores	3 Cores	3.5 Cores	4 Cores
1.5	418	476		595
2.5	549	733		821
4	733	939		1017
6	899	1288		1515
10	1312	1918		2251
16	1821	2758		3407
25	2614	3981	4517	4962
35	3524	5407	6134	6792
50	4816	7072	7945	9136
70	6596	10153	11136	13259
95	9062	13850	15059	17787
120	14035	17490	19152	22486

Fire Survival Cables

Stranded Annealed Bare Copper Conductor /950° Mica Tape Wrapped/Cross Linkable Zero Halogen Insulation/Cores Laid up together/Zero Halogen Inner Sheathed/GI Wire Strip Armoured/ Zero Halogen Outersheathed Fire Survival Cables

Rate/Mtr.

Size in Sq.mm.	2 Cores	3 Cores	3.5 Cores	4 Cores
1.5	434	499		622
2.5	568	763		855
4	757	969		1057
6	922	1327		1565
10	1341	1966		2312
16	1856	2822		3481
25	2673	4076	4630	5081
35	3593	5513	6263	6931
50	4908	7213	8108	9318
70	6717	10343	11349	13510
95	9194	14066	15307	18061
120	14241	17756	19454	22831

FS Aluminium Power Cables

Polycab Make Stranded Sector Aluminium Conductor/Wrapped with Mica Tape/Xlpe Insulation/FRLS Inner Sheathed/GI Wire Strip Armoured/FRLS Sheathed FS Aluminium Power Cables

Sq.mm.	3 Core	4 Core
16	591	755
25	816	1028
35	1004	1279
50	1251	1622
70	1670	2172
95	2058	2660
120	2481	3246
150	2985	3881
185	3645	4740
240	4606	5998
300	5588	7309
400	7025	9175