



POLYCAB WIRES PVT. LTD.

LDC List Price No. 01/2018-19 Dtd : 21st May 2018

POLYCAB INDUSTRIAL JELLY FLOODED COAXIAL CABLES

Polycab Gas Injected Physical Polyethylene Foam Insulation with Laminated Aluminium Tape and Aluminium Wire Braid, Jelly Flooded PVC Black Jacketed Industrial Coaxial Cables.

Size	100m Unarmoured	305m Unarmoured	1000m Flexible Armoured
RG - 59	1820	5550	79000
RG - 6	2305	7030	87000
RG - 11	5050	15405	123000
RG-6 CCS	1645	5020	75000
RG-11 CCS	3380	10310	112000

POLYCAB LAN (COMPUTER) CABLES

Polycab 4 Pair Unshielded Twisted Pair (UTP) LAN (Computer) Cables

Polycab 4 Pair Shielded Twisted Pair (STP) LAN (Computer) Cables

	Unarmoured - Rate per 305 m	Flexible Armoured- Rate per 1000m	Unarmoured - Rate per 305 m	Flexible Armoured- Rate per 1000m
CAT 5 E	8420	90000	10405	102000
CAT 6	9195	101000	11690	111000



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POLYCAB INDUSTRIAL TELEPHONE (SWITCHBOARD)CABLES

Polycab High Conductivity Solid Annealed Bare Copper industrial Telephone (Switchboard) Cables with High Density Polyethylene Insulation, Paired, Polyester and Sheathed with High Oxygen Index, Fire Retardant, PVC Compound, Grey Outer Sheath generally conforming ITD Specification

No. of Pairs & Size	Rate / 100m (Rs.)		
	0.4 mm	0.5 mm	Master Packing
1 Pair	655	790	20
2 Pair	1110	1360	20
3 Pair	1490	2015	16
4 Pair	1830	2640	12
5 Pair	2290	3290	8
10 Pair		6295	1
20 Pair		12600	1
50 Pair		35000	1
100 Pair		67300	1

ARMOURED TELEPHONE CABLES

No. of Pairs	Rate / 100m (0.5mm)	Master Packing
2 Pair	6700	Drums/Coils as required
5 Pair	10600	Drums/Coils as required
10 Pair	15500	Drums/Coils as required
20 Pair	19700	Drums/Coils as required
50 Pair	46400	Drums/Coils as required
100 Pair	91700	Drums/Coils as required

POLYCAB IND. 3C FLAT SUBMERSIBLE CABLES

Polycab PVC 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:694/1990

Nominal Area of Conductor (sq mm)	Rate per 100m (Rs)
1.5	6750
2.5	10900
4	15900

Polycab Special PVC Insulated & PVC Sheathed Industrial 3 Core Flat Submersible Cables with Bare Bunched Copper Conductor for Submersible Pump Motors with Voltage Grade Grade 1100 Volts generally conforming to IS 694/1990.

Nominal Area of Conductor (sq mm)	Rate per 100m (Rs)
6	24600
10	42200
16	69300
25	110700
35	155300
50	222300
70	309400
95	399600
120	510900
150	636500

Notes :
 2) Polycab Three Core Flat Submersible Cables Insulated & Sheathed with XLPE can be supplied at the same rates as given above.



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LDC List Price No. 01/2018-19 Dtd : 21st May 2018

Polycab FR Insulated Single Core Unsheathed Industrial Flexible Cable conforming to IS 694:1990 with Flexible 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 Cables for Voltage Grade 1100 Volts as per IS: 694:1990

Nominal Area of Conductor (sq mm)	Number/ Nom. Dia of Conductor (No./dia mm)	Current Carrying Capacity (Amps)	(Rate/100m)							
			Single Core	Packing	2 Core	3 Core	4 Core	2 - 4 Core Packing	5 Core	6 Core
0.5	16/.2	5	675	25	2015	2700	3475	4	4500	5320
0.75	24/.2	8	960	25	2685	3650	4540	4	6293	7705
1	32/.2	13	1260	20	3275	4470	5735	4	8290	9700
1.5	30/.25	17	1810	16	4375	6105	8025	4	11000	13300
2.5	50/.25	24	2975	12	7035	9860	12800	3	17900	21400
4	56/.3	30	4620	8	10700	15200	19800		27500	34400
6	84/.3	38	6700	6	15300	22200	28800		42300	50700
10	80/.4	52	11400	1	26600	38500	49700		72100	
16	126/.4	70	18700	1	43100	62300	82000		114800	
25	196/.4	88	30100	1	82700	112600	148000		192400	
35	276/.4	110	41100	1	113100	156000	204700		265900	
50	396/.4	145	58900	1	163700	222300	297300		385300	
70	354/.5	215	81700	1	233300	319600	415200		537600	
95	484/.5	260	112600	1	315000	437800	578000		741800	
120	608/.5	305	143600	1	398400	555600	745300		963400	
150	750/.5	355	179700	1	497500	690000	911200		1180100	
185	925/.5	415	221200	1	613300	838300	1111200		1440200	
240	1210/.5	500	287900	1	796100	1106200	1461900		1897600	
300	1527/.5	585	359100	1	994800	1379400	1828600		2359800	
400	2036/.5	695	488400	1	1326500	1816200	2407100		3130500	



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LDC List Price No. 01/2018-19 Dtd : 21st May 2018

Polycab PVC Insulated, PVC Round Sheathed Multi Core Industrial Flexible Cable conforming to IS 694:1990 with Flexible 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)	Rate Per 100 Mtrs. Coil			
			7 Core	8 Core	10 Core	12 Core
0.5	16/.2	5	6100	7200	8900	10500
0.75	24/.2	8	8300	10300	12400	14800
1	32/.2	13	11100	12900	15700	18800
1.5	30/.25	17	15100	17600	21800	26100
2.5	50/.25	24	24400	28500	35500	42300
4	56/.3	30	44500	50900	64500	79200
6	84/0.3	37	59200			

Nominal Area of Conductor (sq mm)	Number/ Nom. Dia of Conductor (No./dia mm)	Current Carrying Capacity (Amps)	Rate Per 100 Mtrs. Coil			
			14 Core	16 Core	19 Core	24 Core
0.5	16/.2	5	12100	13600	15900	20400
0.75	24/.2	8	17100	19600	23100	29100
1	32/.2	13	22000	24800	29700	37300
1.5	30/.25	17	30300	33900	40400	51000
2.5	50/.25	24	49000	56200	65700	82400

Polycab Multi Strand Bare Copper conductor XLPE insulated PVC Sheathed Cables				Rate/ 100m	CCTV Cables Rate/90m	
Nominal Area	No/Dia of Strands	Current rating in Air at 40°C	Cu Conductor Unarmoured Cables	Cu Conductor Aluminium Armouring Cables	CCTV Cables 4+1	CCTV Cables 3+1
mm ²	No/mm		Rs	Rs	3715	3375
4	56/0.3	44				
6	84/0.3	55	8800	12100	CCTV Armoured Cables Rate/Km.	
10	80/0.4	75	14700	20500	CCTV 4+1 Armoured	108000
16	126/0.4	103	22100	25600		
25	196/0.4	126	34700	39400		
35	276/0.4	152	47500	52800		
50	396/0.4	189	66500	73400	Fire Alarm System Arm Cables (Rate/Mtr.)	
70	354/0.5	240	91800	100900	2 c x 1 Sq.mm. (Red)	84
95	484/0.5	297	124000	129500	2 c x 1.5 Sq.mm. (Red)	97
120	608/0.5	346	157000	163900		
150	750/0.5	390	196200	204900		
185	925/0.5	460	239300	246900		
240	1210/0.5	552	311000	325700		
300	1527/0.5	640	387800	409500		
400	2036/0.5	753	517200	542900		



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LDC List Price No. 01/2018-19 Dtd : 21st May 2018

Polycab FRLS Insulated Single Core Unsheathed Industrial Flexible Cable conforming to IS 694:1990 with Flexible Bright Annealed Copper Conductor for Voltage Grade 1100 Volts				Polycab PVC Insulated and FRLS Round Sheathed Multi Core Bright Annealed Bare Copper Conductor Heavy Duty Industrial Cables for Voltage Grade 1100 Volts as per IS: 694:1990		
Nominal Area of Conductor (sq mm)	Number/ Nom. Dia of Conductor (No./dia mm)	Current Carrying Capacity (Amps)	Single Core (Rate/100m)	(Rate/100m)		
				Two Core	Three Core	Four Core
0.5	16/.2	5	730	2140	2990	3805
0.75	24/.2	8	1015	2890	4000	5180
1	32/.2	13	1330	3550	4945	6455
1.5	30/.25	17	1915	4700	6605	8900
2.5	50/.25	24	3170	7550	10700	13900
4	56/.3	30	4975	11600	16700	22100
6	84/.3	38	7055	17100	24200	32300
10	80/.4	52	12100	28900	42200	55500
16	126/.4	70	19900	47100	68200	89900
25	196/.4	88	31700	90800	125600	165100
35	276/.4	110	43800	123600	174000	228000
50	396/.4	145	62500	179400	247400	331400
70	354/.5	215	86700	255300	355900	462800
95	484/.5	260	119600	346200	481500	635800
120	608/.5	305	152600	438500	611100	819700
150	750/.5	355	190800	546900	759000	1002400
185	925/.5	415	235100	674700	922200	1222300
240	1210/.5	500	305100	875600	1216900	1608000
300	1527/.5	585	381400	1094400	1517200	2011600
400	2036/.5	695	518500	1459100	1997800	2647800



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POLYCAB SOLAR WIRES / CABLES

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

Flexible Bare Copper Conductor Multistrand XLPE / PVC Insulated and UV Stabilized PVC Sheathed Single Core and Multicore Solar Cables

Size in sq mm	Rate Per 100m
1.5	3470
2.5	4800
4	6800
6	9150
10	14400
16	21200
25	33100
35	44900
50	64400
70	89100
95	113200

Size in sq mm	Rate Per 100m
1.5	2060
2.5	3355
4	5100
6	7315
10	12400
16	18700
25	29000
35	40300
50	57800
70	80200
95	109300
120	135700
150	168500
185	215000
2 C x 16	41100
2 C x 25	63400

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 (Rate/100m)

Cores	0.5 sq.mm (16/.2)	0.75 sq.mm (24/.2)	1.0 sq.mm (32/.2)	1.5 sq.mm (30/.25)	2.5 sq.mm (50/.25)
2	4400	5500	6300	7700	11100
3	5600	6900	8100	10100	15200
4	6800	8700	10100	13000	19700
5	8100	10100	12200	15800	23900
6	9300	11900	14500	18700	28600
7	10100	13300	16300	20800	32100
8	11500	15200	18500	23700	36700
10	13800	18400	22400	29600	45600
12	16300	21600	26600	34700	54000
14	18400	24900	30500	40100	62200
16	20800	28000	33800	45600	71400
19	24400	32800	40300	53600	83000
24	30100	41500	50600	65300	103600

Note : 3% Extra Charges for Drum Packing



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LDC List Price No. 01/2018-19 Dtd : 21st May 2018

POLYCAB INDUSTRIAL BRAIDED CABLES

Polycab Annealed Bare Cu Flexible Conductor PVC Insulated, Tinned Cu Braided (Screened) PVC Sheathed Flexible Unarmoured Cables 1100 Volts. (Rate per 100 Mtr)

Cores	0.5 sq.mm (16/.2)	0.75 sq.mm (24/.2)	1.0 sq.mm (32/.2)	1.5 sq.mm (30/.25)	2.5 sq.mm (50/.25)	4 sq.mm. (56/.3)	6 sq mm (84/.3)	10 sq.mm	16 sq.mm	25 sq mm	35 sq.mm.	50 sq.mm.
2	6500	7500	8400	10700	15700	22700	31700	61300	102000			
3	7500	9100	9700	13600	19400	30000	36800	76800	120100	161800	224500	293700
4	9100	11100	12500	17100	26300	36800	53400	109700	175300	234700	297500	422900
5	10800	15000	16900	21100	30400							
6	12500	16300	18400	24400	36500							
7	13400	17600	19700	26200	42200							
8	16000	20700	23200	29900	47800							
10	19200	25300	29800	37800	55600							
12	21700	28500	35200	44300	61900							
14	23800	32400	40400	51800	71900							
16	27500	35800	51500	56900	82800							
19	31500	42000	56700	67600	113700							
24	39100	49900	62300	83300	138500							



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POLYCAB MULTICORE STEEL BRAIDED CABLES (Rate / 100 M)

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

Nominal Area of Conductor (sq mm)	Number/ Nom. Dia of Conductor (No./dia mm)	2 Core	3 Core	4 Core	Core	1.5 sq.mm (30/.25)	2.5 sq.mm (50/.25)
1.5	30/.25	9600	12700	16400	5	19500	30000
2.5	50/.25	14200	19200	24400	6	22700	35200
4	56/.3	20700	27600	36100	7	25800	40400
6	84/.3	29000	39600	51100	8	29100	44500
10	80/.4	42600	59100	78500	9	32000	49200
16	126/.4	64600	90400	118500	10	35100	54600
25	196/.4	97500	138500	182800	12	40900	64600
35	276/.4	134000	190400	250900	15	50400	80000
50	396/.4	188000	269300	356100	16	53400	85000
70	354/.5	282700	406900	539400	18	59300	94600
95	484/.5	381300	549800	730700	19	63400	99300
120	608/.5	474800	686300	911800	21	69200	109200
150	750/.5	592400	857100	1138000	24	78200	123500
185	925/.5	737200	1056400	1401400			
240	1210/.5	942900	1367800	1817800			
300	1527/.5	1176500	1708200	2272100			

Note : 3% Extra Charges for Drum Packing

POLYCAB INDUSTRIAL SPEAKER WIRES

Speaker Wires (Oxygen Free) (Rate per 90 mtr)

Size	Price Per 90 Mtr.	Size	Price Per 90 Mtr.	Size	Price Per 90 Mtr.	Size	Price Per 90 Mtr.
23/36	1750	23/38	1235	0.5 Sq.mm	1685	1.5 Sq.mm	4435
40/36	2760	40/38	2065	0.75 Sq.mm	2420	2 Sq.mm	6200
70/36	4825	70/38	3235	1 Sq.mm	3055	2.5 Sq.mm	7240

**** Flame Retardant, Heat Resistant up to 90°C & Oil Resistant**

POLYCAB INDUSTRIAL WELDING CABLES

Polycab Flexible Copper Conductor Welding Cable 1100 Volts as per IS-9857 (Rate per 100 mtr)

Nominal Area of Conductor (sq mm)	Current Carrying Capacity	Conductor Constn. Strands/ Dia in mm	TPR Insulation Rate/100m (Rs)
16	120	509/0.2	25600
25	160	796/0.2	36800
35	230	1115/0.2	50100
50	400	703/0.3	70900
70	600	999/0.3	101000
95	700	1346/0.3	133600
120	1100	1699/0.3	171300



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LDC List Price No. 01/2018-19 Dtd : 21st May 2018

POLYCAB ALUMINIUM WIRES & CABLES

POLYCAB <u>SINGLE CORE</u> PVC INSULATED 1100 VOLTS <u>SOLID</u> ALUMINIUM CONDUCTOR WIRES AS PER IS 694		POLYCAB <u>SINGLE CORE</u> PVC INSULATED 1100 VOLTS <u>STRANDED</u> ALUMINIUM CONDUCTOR WIRES AS PER IS 694		POLYCAB PVC INSULATED AND SHEATHED <u>TWIN CORE</u> & <u>THREE CORE</u> FLAT CABLES 1100 VOLTS EACH CORE HAVING SINGLE <u>STRANDED</u> ALUMINIUM CONDUCTOR SERVICE CABLES AS PER IS 694		
SQ.MM	RATE/ 100M	SQ.MM	RATE/ 100M	NO.OF CORES	SQ.MM	RATE/ 100M
1.5	435	1.5	445	2	1.5	1610
2.5	670	2.5	680	2	2.5	2280
4	880	4	920	2	4	3220
6	1340	6	1380	2	6	4210
10	1990	10	2070	2	10	6530
POLYCAB <u>SINGLE CORE</u> PVC INSULATED & <u>SHEATHED</u> 1100 VOLTS <u>STRANDED</u> ALUMINIUM CONDUCTOR WIRES AS PER IS 694		16	2980	2	16	8650
		25	4635	2	25	12300
		35	6250	2	35	15700
		50	8400	2	50	19900
SQ.MM	RATE/ 100M	70	11200	2	50	19900
1.5	660	95	13100	3	1.5	2200
2.5	815	120	19000	3	2.5	3300
4	1550	150	23600	3	4	4500
6	2110	185	29300	3	6	6400
10	2890	240	38100	3	10	9300
16	4110	300	47500	3	16	12700
25	5985	400	61000	3	25	17700
35	7630	500	77600	3	35	23100
50	10100	630	98300	3	50	29300
POLYCAB PVC INSULATED AND SHEATHED <u>TWIN CORE</u> & <u>THREE CORE</u> FLAT CABLES 1100 VOLTS EACH CORE HAVING SINGLE <u>SOLID</u> ALUMINIUM CONDUCTOR SERVICE CABLES AS PER IS 694				POLYCAB <u>XLPE</u> INSULATED AND PVC <u>SHEATHED</u> CABLE WITH EACH CORE HAVING <u>STRANDED</u> ALUMINIUM CONDUCTOR SERVICE CABLES GENERALLY CONFORMING TO IS 694.		
NO.OF CORES	SQ.MM		RATE/ 100M	NO.OF CORES	SQ.MM	RATE/100M
2	1.5		1495	2	4	2980
2	2.5		2185	2	6	4230
2	4		2980	2	10	5255
2	6		4135	2	16	7655
2	10		6350			
3	1.5		2070			
3	2.5		3220			
3	4		4665			
3	6		5900			
3	10		9060			



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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	81	0.75	93	1	103	1.5	123	2.5	166
CORE	3	0.5	93	0.75	109	1	124	1.5	154	2.5	210
CORE	4	0.5	108	0.75	126	1	148	1.5	186	2.5	260
CORE	5	0.5	120	0.75	144	1	171	1.5	217	2.5	308
CORE	6	0.5	135	0.75	164	1	195	1.5	250	2.5	359
CORE	7	0.5	143	0.75	176	1	212	1.5	274	2.5	397
CORE	8	0.5	161	0.75	198	1	238	1.5	311	2.5	449
CORE	10	0.5	188	0.75	234	1	285	1.5	374	2.5	548
CORE	12	0.5	209	0.75	263	1	324	1.5	429	2.5	616
CORE	14	0.5	231	0.75	296	1	364	1.5	487	2.5	713
CORE	16	0.5	255	0.75	328	1	409	1.5	548	2.5	799
CORE	19	0.5	288	0.75	374	1	467	1.5	631	2.5	931
CORE	24	0.5	349	0.75	458	1	557	1.5	767	2.5	1161
PAIR	1	0.5	80	0.75	91	1	100	1.5	121	2.5	164
PAIR	2	0.5	119	0.75	141	1	159	1.5	199	2.5	282
PAIR	3	0.5	141	0.75	173	1	200	1.5	257	2.5	373
PAIR	4	0.5	166	0.75	208	1	245	1.5	318	2.5	468
PAIR	5	0.5	192	0.75	244	1	289	1.5	381	2.5	558
PAIR	6	0.5	219	0.75	281	1	334	1.5	444	2.5	654
PAIR	7	0.5	238	0.75	308	1	371	1.5	496	2.5	739
PAIR	8	0.5	268	0.75	348	1	421	1.5	555	2.5	837
PAIR	10	0.5	320	0.75	408	1	500	1.5	673	2.5	1029
PAIR	12	0.5	360	0.75	472	1	581	1.5	787	2.5	1207
PAIR	14	0.5	388	0.75	530	1	657	1.5	902	2.5	1387
PAIR	16	0.5	441	0.75	595	1	740	1.5	1010	2.5	1574
PAIR	19	0.5	499	0.75	689	1	859	1.5	1178	2.5	1840
PAIR	24	0.5	623	0.75	860	1	1065	1.5	1479	2.5	2311
TRIAD	1	0.5	96	0.75	114	1	123	1.5	153	2.5	214
TRIAD	2	0.5	150	0.75	185	1	208	1.5	267	2.5	386
TRIAD	3	0.5	185	0.75	235	1	269	1.5	353	2.5	523
TRIAD	4	0.5	222	0.75	287	1	335	1.5	444	2.5	657
TRIAD	5	0.5	258	0.75	342	1	399	1.5	536	2.5	798
TRIAD	6	0.5	298	0.75	396	1	466	1.5	619	2.5	940
TRIAD	7	0.5	327	0.75	439	1	522	1.5	699	2.5	1069
TRIAD	8	0.5	369	0.75	482	1	584	1.5	793	2.5	1221
TRIAD	10	0.5	438	0.75	597	1	709	1.5	975	2.5	1504
TRIAD	12	0.5	498	0.75	686	1	829	1.5	1138	2.5	1779
TRIAD	14	0.5	566	0.75	784	1	951	1.5	1309	2.5	2050
TRIAD	16	0.5	627	0.75	875	1	1066	1.5	1481	2.5	2325
TRIAD	19	0.5	725	0.75	1017	1	1243	1.5	1732	2.5	2726
TRIAD	24	0.5	897	0.75	1271	1	1555	1.5	2180	2.5	3432
QUAD	1	0.5	108	0.75	129	1	146	1.5	185	2.5	264



POLYCAB WIRES PVT. LTD.

LDC List Price No. 01/2018-19 Dtd : 21st May 2018

POLYCAB INSTRUMENTATION CABLES

Str/Solid Cu PVC/XLPE Insulated Pair/Triad/Quad laid up together with Al Inner sheathed Mylar/Drain Wire PVC Inner Sheathed Unarmoured PVC Outer Sheathed Instrumentation Cable.

OVERALL SHIELDED - UNARMOURED INSTRUMENTATION CABLES

Type	No.	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr
PAIR	1	0.5	47	0.75	57	1	68	1.5	79	2.5	112
PAIR	2	0.5	74	0.75	91	1	112	1.5	156	2.5	213
PAIR	3	0.5	96	0.75	123	1	156	1.5	202	2.5	303
PAIR	4	0.5	112	0.75	156	1	202	1.5	258	2.5	392
PAIR	5	0.5	146	0.75	191	1	281	1.5	313	2.5	483
PAIR	6	0.5	168	0.75	213	1	303	1.5	381	2.5	571
PAIR	7	0.5	180	0.75	246	1	313	1.5	424	2.5	660
PAIR	8	0.5	202	0.75	270	1	370	1.5	483	2.5	750
PAIR	10	0.5	246	0.75	348	1	448	1.5	605	2.5	940
PAIR	12	0.5	293	0.75	402	1	527	1.5	717	2.5	1108
PAIR	14	0.5	324	0.75	460	1	605	1.5	818	2.5	1276
PAIR	16	0.5	381	0.75	514	1	694	1.5	940	2.5	1454
PAIR	19	0.5	437	0.75	614	1	805	1.5	1097	2.5	1712
PAIR	24	0.5	538	0.75	761	1	1006	1.5	1377	2.5	2170
TRIAD	1	0.5	63	0.75	71	1	88	1.5	110	2.5	161
TRIAD	2	0.5	104	0.75	125	1	157	1.5	203	2.5	302
TRIAD	3	0.5	137	0.75	169	1	214	1.5	281	2.5	425
TRIAD	4	0.5	170	0.75	212	1	274	1.5	361	2.5	555
TRIAD	5	0.5	205	0.75	256	1	334	1.5	444	2.5	691
TRIAD	6	0.5	239	0.75	303	1	394	1.5	527	2.5	819
TRIAD	7	0.5	270	0.75	342	1	449	1.5	603	2.5	941
TRIAD	8	0.5	307	0.75	391	1	512	1.5	694	2.5	1073
TRIAD	10	0.5	375	0.75	481	1	640	1.5	859	2.5	1333
TRIAD	12	0.5	437	0.75	571	1	752	1.5	1016	2.5	1582
TRIAD	14	0.5	500	0.75	655	1	868	1.5	1173	2.5	1832
TRIAD	16	0.5	572	0.75	743	1	984	1.5	1333	2.5	2094
TRIAD	19	0.5	667	0.75	869	1	1155	1.5	1567	2.5	2470
TRIAD	24	0.5	833	0.75	1090	1	1448	1.5	1983	2.5	3109
QUAD	1	0.5	68	0.75	83	1	108	1.5	146	2.5	213

**POLYCAB WIRES PVT. LTD.**

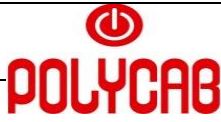
LDC List Price No. 01/2018-19 Dtd : 21st May 2018

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	156	0.75	171	1	196	1.5	239	2.5	327
PAIR	3	0.5	192	0.75	215	1	250	1.5	310	2.5	434
PAIR	4	0.5	229	0.75	262	1	307	1.5	386	2.5	537
PAIR	5	0.5	268	0.75	309	1	366	1.5	449	2.5	648
PAIR	6	0.5	308	0.75	358	1	424	1.5	531	2.5	760
PAIR	7	0.5	338	0.75	396	1	472	1.5	596	2.5	859
PAIR	8	0.5	384	0.75	437	1	527	1.5	675	2.5	980
PAIR	10	0.5	454	0.75	534	1	644	1.5	827	2.5	1203
PAIR	12	0.5	516	0.75	613	1	743	1.5	967	2.5	1418
PAIR	14	0.5	588	0.75	699	1	850	1.5	1101	2.5	1628
PAIR	16	0.5	659	0.75	786	1	957	1.5	1242	2.5	1842
PAIR	19	0.5	754	0.75	904	1	1106	1.5	1449	2.5	2153
PAIR	24	0.5	940	0.75	1135	1	1388	1.5	1828	2.5	2708
TRIAD	2	0.5	183	0.75	213	1	240	1.5	300	2.5	411
TRIAD	3	0.5	229	0.75	272	1	314	1.5	398	2.5	563
TRIAD	4	0.5	279	0.75	336	1	389	1.5	487	2.5	716
TRIAD	5	0.5	328	0.75	399	1	467	1.5	595	2.5	877
TRIAD	6	0.5	380	0.75	454	1	536	1.5	698	2.5	1031
TRIAD	7	0.5	420	0.75	507	1	602	1.5	789	2.5	1172
TRIAD	8	0.5	469	0.75	581	1	682	1.5	902	2.5	1336
TRIAD	10	0.5	564	0.75	703	1	837	1.5	1107	2.5	1661
TRIAD	12	0.5	653	0.75	818	1	978	1.5	1292	2.5	1947
TRIAD	14	0.5	737	0.75	928	1	1122	1.5	1491	2.5	2242
TRIAD	16	0.5	828	0.75	1046	1	1258	1.5	1686	2.5	2544
TRIAD	19	0.5	960	0.75	1217	1	1477	1.5	1982	2.5	2981
TRIAD	24	0.5	1203	0.75	1530	1	1863	1.5	2477	2.5	3774



POLYCAB WIRES PVT. LTD.

LDC List Price No. 01/2018-19 Dtd : 21st May 2018

POLYCAB INSTRUMENTATION CABLES

Str/Solid Cu PVC/XLPE Insulated Pair/Triad laid up together with Al Mylar/Drain Wire Inner sheathed Unarmoured PVC Outer Sheathed Instrumentation Cable.

INDIVIDUAL & OVERALL SHIELED - UNARMoured INSTRUMENTATION CABLES

Type	No.	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr
PAIR	2	0.5	96	0.75	112	1	136	1.5	168	2.5	236
PAIR	3	0.5	123	0.75	156	1	191	1.5	236	2.5	337
PAIR	4	0.5	156	0.75	191	1	236	1.5	303	2.5	437
PAIR	5	0.5	191	0.75	236	1	293	1.5	370	2.5	538
PAIR	6	0.5	224	0.75	281	1	348	1.5	437	2.5	640
PAIR	7	0.5	258	0.75	313	1	392	1.5	493	2.5	728
PAIR	8	0.5	293	0.75	357	1	448	1.5	571	2.5	840
PAIR	10	0.5	357	0.75	448	1	560	1.5	706	2.5	1029
PAIR	12	0.5	415	0.75	527	1	649	1.5	826	2.5	1231
PAIR	14	0.5	493	0.75	605	1	761	1.5	962	2.5	1422
PAIR	16	0.5	549	0.75	683	1	851	1.5	1097	2.5	1622
PAIR	19	0.5	640	0.75	805	1	1006	1.5	1286	2.5	1915
PAIR	24	0.5	805	0.75	1006	1	1266	1.5	1622	2.5	2406
TRIAD	2	0.5	132	0.75	149	1	182	1.5	229	2.5	330
TRIAD	3	0.5	176	0.75	205	1	252	1.5	319	2.5	468
TRIAD	4	0.5	222	0.75	262	1	324	1.5	414	2.5	614
TRIAD	5	0.5	270	0.75	316	1	394	1.5	506	2.5	756
TRIAD	6	0.5	314	0.75	374	1	467	1.5	607	2.5	897
TRIAD	7	0.5	355	0.75	424	1	534	1.5	694	2.5	1031
TRIAD	8	0.5	404	0.75	491	1	614	1.5	792	2.5	1177
TRIAD	10	0.5	506	0.75	604	1	758	1.5	980	2.5	1473
TRIAD	12	0.5	592	0.75	710	1	894	1.5	1157	2.5	1746
TRIAD	14	0.5	680	0.75	818	1	1031	1.5	1338	2.5	2021
TRIAD	16	0.5	767	0.75	926	1	1171	1.5	1521	2.5	2297
TRIAD	19	0.5	897	0.75	1086	1	1376	1.5	1801	2.5	2688
TRIAD	24	0.5	1124	0.75	1374	1	1740	1.5	2264	2.5	3406



POLYCAB WIRES PVT. LTD.

LDC List Price No. 01/2018-19 Dtd : 21st May 2018

ANNEALED TINNED COPPER CONDUCTOR , EPR INSULATED, PCP OUTERSHEATHED ELASTOMERIC CABLE (Rate Per Mtr)

Cable Size in sq.mm	1 Core	2 Core	3 Core	4 Core	5 Core	6 Core	7 Core
4	145	346	428	531	763	883	953
6	225	515	646	839	1072	1190	1296
10	342	802	1014	1281	1666	1859	2034
16	485	1123	1455	1853	2423	2676	2957
25	712	1672	2153	2774	3566	4373	4669
35	951	2155	2869	3633	4843	5701	6323
50	1315	3012	3967	5036	6595	7969	8861
70	1765	3950	5226	6701			
95	2337	5161	6905	8842			
120	2905	6412	8568	11016			
150	3586	7849	10532	13561			
185	4386	9538	12861	16612			
240	5649	12158	16441	21256			
300	6933	15023	20351	26326			
400	9105	19563	26620	34540			
500	11325						
630	13968						

ANNEALED TINNED COPPER CONDUCTOR , EPR INSULATED, PCP OUTERSHEATHED ELASTOMERIC CABLE (Rate Per Mtr)

Number of Cores	1.5 Sq.mm.	2.5 Sq.mm.		Number of Cores	1.5 Sq.mm.	2.5 Sq.mm.
1	84	109		14	973	1307
2	210	280		16	1076	1453
3	255	339		19	1221	1663
4	311	415		20	1295	1832
5	357	476		24	1572	2232
6	427	572		25	1612	2294
7	452	614		27	1707	2435
8	516	821		30	1915	2785
10	747	1025		36	2393	3247
12	839	1162		37	2417	3289



POLYCAB WIRES PVT. LTD.

LDC List Price No. 01/2018-19 Dtd : 21st May 2018

ANNEALED TINNED COPPER CONDUCTOR , EPR INSULATED, CSP OUTERSHEATHED ELASTOMERIC CABLE (Rate Per Mtr)

Cable Size in sq.mm	1 Core	2 Core	3 Core	4 Core	5 Core	6 Core	7 Core
4	153	372	454	559	808	929	998
6	239	557	688	891	907	1246	1085
10	361	864	1074	1353	1405	1933	1693
16	509	1198	1535	1941	2028	2762	2442
25	741	1781	2263	2897	3047	4497	3966
35	985	2286	2998	3775	4133	5860	5364
50	1358	3178	4130	5216	5602	8180	7507
70	1815	4148	5420	6914			
95	2398	5402	7144	9103			
120	2977	6702	8847	11326			
150	3670	8190	10857	13921			
185	4482	9940	13250	17045			
240	5760	12654	16918	21783			
300	7054	15623	20924	26959			
400	9254	20306	27326	35324			
500	11494						
630	14150						

ANNEALED TINNED COPPER CONDUCTOR , EPR INSULATED, CSP OUTERSHEATHED ELASTOMERIC CABLE (Rate Per Mtr)

Number of Cores	1.5 Sq.mm.	2.5 Sq.mm.		Number of Cores	1.5 Sq.mm.	2.5 Sq.mm.
1	91	115		14	1037	1377
2	231	304		16	1142	1529
3	277	363		19	1292	1743
4	334	441		20	1368	1924
5	381	503		24	1663	2337
6	453	603		25	1705	2398
7	478	644		27	1801	2540
8	544	870		30	2014	2917
10	799	1089		36	2521	3389
12	892	1228		37	2546	3431



POLYCAB WIRES PVT. LTD.

LDC List Price No. 01/2018-19 Dtd : 21st May 2018

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

SIZE	5 PAIR	10 PAIR	20 PAIR	50 PAIR	100 PAIR	200 PAIR
0.5	73	109	171	383	735	1588

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

SIZE	5 PAIR	10 PAIR	20 PAIR	50 PAIR	100 PAIR	200 PAIR
0.5	133	164	241	471	833	1798



POLYCAB WIRES PVT. LTD.

LDC List Price No. 01/2018-19 Dtd : 21st May 2018

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.	Rs./Mtr.
1 Pair	17 AWG	1.04	188
	18 AWG	0.82	172
	20 AWG	0.52	146
	22 AWG	0.33	132
	24 AWG	0.20	119
2 Pair	17 AWG	1.04	302
	18 AWG	0.82	274
	20 AWG	0.52	221
	22 AWG	0.33	195
	24 AWG	0.20	175

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.	Rs./Mtr.
1 Pair	17 AWG	1.04	122
	18 AWG	0.82	109
	20 AWG	0.52	88
	22 AWG	0.33	76
	24 AWG	0.20	68
2 Pair	17 AWG	1.04	209
	18 AWG	0.82	185
	20 AWG	0.52	143
	22 AWG	0.33	122
	24 AWG	0.20	105

**POLYCAB WIRES PVT. LTD.**

LDC List Price No. 01/2018-19 Dtd : 21st May 2018

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 Guage	Size in Sq.mm.	Rs./Mtr.
1 Pair	17 AWG	1.04	224
	18 AWG	0.82	208
	20 AWG	0.52	179
	22 AWG	0.33	164
	24 AWG	0.20	150
2 Pair	17 AWG	1.04	350
	18 AWG	0.82	321
	20 AWG	0.52	266
	22 AWG	0.33	235
	24 AWG	0.20	214

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 Guage	Size in Sq.mm.	Rs./Mtr.
1 Pair	17 AWG	1.04	139
	18 AWG	0.82	127
	20 AWG	0.52	105
	22 AWG	0.33	92
	24 AWG	0.20	82
2 Pair	17 AWG	1.04	239
	18 AWG	0.82	213
	20 AWG	0.52	168
	22 AWG	0.33	145
	24 AWG	0.20	126



POLYCAB WIRES PVT. LTD.

LDC List Price No. 01/2018-19 Dtd : 21st May 2018

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

Fire Survival Cables

Size in Sq.mm.	Price/Mtr.			
	2 Cores	3 Cores	3.5 Cores	4 Cores
1.5	271	340		416
2.5	339	433		538
4	385	505		637
6	499	668		850
10	705	961		1238
16	930	1326		1748
25	1318	1891	2279	2485
35	1745	2522	2921	3331
50	2291	3340	3920	4424
70	3175	4651	5448	6161
95	4138	6078	7107	8059
120	5139	7584	9044	10071
150	6285	9291	10744	12329
185	7753	11478	13447	15229
240	9847	14608	17083	19398
300	12185	18085	21116	24038
400	15847	23549	27306	31302



POLYCAB WIRES PVT. LTD.

LDC List Price No. 01/2018-19 Dtd : 21st May 2018

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

Fire Survival Cables

Size in Sq.mm.	Price/Mtr.			
	2 Cores	3 Cores	3.5 Cores	4 Cores
1.5	314	385		468
2.5	383	481		590
4	430	552		688
6	546	720		906
10	758	1020		1300
16	982	1382		1819
25	1383	1962	2357	2568
35	1815	2599	3006	3422
50	2370	3427	4016	4534
70	3270	4763	5570	6292
95	4245	6198	7239	8199
120	5252	7714	9201	10242
150	6420	9450	10923	12530
185	7909	11668	13660	15460
240	10032	14836	17341	19683
300	12403	18349	21414	24378
400	16118	23889	27691	31722



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

Fire Survival Cables

Size in Sq.mm.	Price/Mtr.			
	2 Cores	3 Cores	3.5 Cores	4 Cores
1.5	327	406		493
2.5	399	505		621
4	446	576		719
6	564	748		943
10	780	1053		1343
16	1007	1420		1868
25	1422	2019	2427	2643
35	1858	2665	3084	3509
50	2426	3510	4118	4645
70	3343	4870	5701	6438
95	4327	6318	7385	8362
120	5351	7860	9384	10439
150	6548	9643	11149	12783
185	8071	11911	13943	15785
240	10227	15131	17683	20074
300	12634	18693	21823	24838
400	16405	24319	28201	32295



POLYCAB WIRES PVT. LTD.

Industrial Cables LP No. 01/2018-19 Dtd : 21st May 2018

POLYCAB PVC INSULATED SINGLE CORE UNSHEATHED INDUSTRIAL (MULTISTRAND) CABLES - FLAME RETARDANT LEAD FREE (FRLF) CONFORMING TO IS-694:1990 WITH BRIGHT ANNEALED ELECTROLYTIC BARE COPPER CONDUCTOR FOR VOLTAGE GRADE 1100 VOLTS

POLYCAB PVC INSULATED SINGLE CORE UNSHEATHED INDUSTRIAL (MULTISTRAND) CABLES - HEAT RESISTANT FLAME RETARDANT LOW SMOKE HALOGEN - LEAD FREE CONFORMING TO IS-694:1990 WITH BRIGHT ANNEALED ELECTROLYTIC BARE COPPER CONDUCTOR FOR VOLTAGE GRADE 1100 VOLTS

Size (sq.mm.)	FRLF						HR	
	45 Mtr.	Coils Per Box	90 Mtrs.	Coils Per Box	180 Mtrs. (Box Packing)	Coils Per Box	90 Mtrs.	Coils Per Box
0.75	405	48	810	28			845	28
1	525	36	1050	24	2100	12	1095	24
1.5	785	30	1570	16	3140	10	1635	16
2.5	1265	20	2530	12	5060	6	2630	12
4	1890	16	3780	8	7560	4	3930	8
6	2830	8	5660	6	11320	3	5885	6
10			10000	1				
16			16020	1				

POLYCAB PVC INSULATED SINGLE CORE UNSHEATHED INDUSTRIAL(MULTISTRAND) CABLES – FLAME RETARDANT LEAD FREE (FRLF) / FLAME RETARDANT LOW SMOKE (FRLSH) / FLAME RETARDANT ZERO HALOGEN (FRZH) / LOW SMOKE ZERO HALOGEN (LSZH) / HALOGEN FREE FLAME RETARDANT (HFFR) CONFORMING TO IS-694:1990 WITH BRIGHT ANNEALED ELECTROLYTIC BARE COPPER CONDUCTOR FOR VOLTAGE GRADE 1100 VOLTS

POLYCAB PVC INSULATED SINGLE CORE UNSHEATHED INDUSTRIAL (MULTISTRAND) CABLES - HEAT RESISTANT FLAME RETARDANT LOW SMOKE HALOGEN - LEAD FREE CONFORMING TO IS-694:1990 WITH BRIGHT ANNEALED ELECTROLYTIC BARE COPPER CONDUCTOR FOR VOLTAGE GRADE 1100 VOLTS

Size (sq.mm.)	FRLF		FRLS-H		FRZH/LSZH/HFFR		HR	
	300 Mtrs (0.75-2.5) 200 Mtrs (4-16)	Coils Per Box	300 Mtrs (0.75-2.5) 200 Mtrs (4-16)	Coils Per Box	300 Mtrs (0.75-2.5) 200 Mtrs (4-16)	Coils Per Box	180 Mtrs. (Pouch Packing)	Coils Per Box
0.75	2700	10	2780	10	2905	10		
1	3500	8	3605	8	3765	8	2190	12
1.5	5235	6	5390	6	5630	6	3270	10
2.5	8435	4	8690	4	9070	4	5260	6
4	8400	4	8650	4	9030	4	7860	4
6	12580	3	12960	3	13525	3	11770	3
10	22220	1	22890	1	23890	1		
16	35600	1	36670	1	38270	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.