



POLYCAB WIRES PVT. LTD.

LDC LP No. 04/2018-19 Dtd : 1st October 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			
<p>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</p>			
No. of Pairs & Size	Rate / 100m (Rs.)		
	0.4 mm	0.5 mm	Master Packing
1 Pair	640	775	20
2 Pair	1090	1335	20
3 Pair	1460	1975	16
4 Pair	1795	2585	12
5 Pair	2245	3225	8
10 Pair		6170	1
20 Pair		12300	1
50 Pair		34300	1
100 Pair		66000	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	
<p>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</p>	
Nominal Area of Conductor (sq mm)	Rate per 100m (Rs)
1.5	6780
2.5	10900
4	16000
<p>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.</p>	
Nominal Area of Conductor (sq mm)	Rate per 100m (Rs)
6	24700
10	42300
16	69600
25	111100
35	155900
50	223200
70	310800
95	401300
120	513000
150	639200
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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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)		(Rate/100m)					
			Single Core	Packing	2 Core	3 Core	4 Core	2 - 4 Core Packing	5 Core	6 Core
0.5	16/.2	5	680	25	2025	2715	3490	4	4520	5345
0.75	24/.2	8	965	25	2700	3665	4560	4	6320	7735
1	32/.2	13	1265	20	3290	4490	5760	4	8330	9750
1.5	30/.25	17	1820	16	4395	6130	8060	4	11000	13400
2.5	50/.25	24	2985	12	7065	9900	12900	3	18000	21500
4	56/.3	30	4635	8	10700	15200	19900		27600	34500
6	84/.3	38	6730	6	15300	22200	28900		42400	50900
10	80/.4	52	11400	1	26700	38600	50000		72400	
16	126/.4	70	18700	1	43300	62500	82400		115300	
25	196/.4	88	30200	1	83000	113100	148600		193200	
35	276/.4	110	41300	1	113600	156700	205600		267100	
50	396/.4	145	59100	1	164400	223200	298600		387000	
70	354/.5	215	82100	1	234300	320900	416900		539900	
95	484/.5	260	113100	1	316300	439700	580500		745000	
120	608/.5	305	144200	1	400100	558000	748500		967500	
150	750/.5	355	180500	1	499700	693000	915100		1185100	
185	925/.5	415	222200	1	615900	841800	1115900		1446300	
240	1210/.5	500	289100	1	799500	1110900	1468200		1905700	
300	1527/.5	585	360600	1	999000	1385200	1836400		2369800	
400	2036/.5	695	490500	1	1332100	1823900	2417300		3143800	



POLYCAB WIRES PVT. LTD.

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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	9000	10500
0.75	24/.2	8	8300	10300	12500	14800
1	32/.2	13	11100	13000	15800	18800
1.5	30/.25	17	15100	17700	21900	26200
2.5	50/.25	24	24500	28600	35600	42400
4	56/.3	30	44700	51100	64800	79500
6	84/0.3	37	59400			

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	12200	13700	16000	20500
0.75	24/.2	8	17200	19700	23200	29300
1	32/.2	13	22100	24900	29900	37500
1.5	30/.25	17	30400	34100	40600	51200
2.5	50/.25	24	49200	56400	66000	82700

Polycab Multi Strand Bare Copper conductor XLPE insulated PVC Sheathed Cables					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/100 Mtr.	Rs/100 Mtr.	3715	3375
6	84/0.3	55	8900	12200	CCTV Armoured Cables (Rate/Km.)	
10	80/0.4	75	14700	20600	CCTV 4+1 Armoured	108000
16	126/0.4	103	22100	25800		
25	196/0.4	126	34800	39600		
35	276/0.4	152	47700	53000	Fire Alarm System Arm Cables (Rate/Mtr.)	
50	396/0.4	189	66700	73700	2 c x 1 Sq.mm. (Red)	87
70	354/0.5	240	92200	101400	2 c x 1.5 Sq.mm. (Red)	100
95	484/0.5	297	124500	130100		
120	608/0.5	346	157700	164600		
150	750/0.5	390	197000	205800		
185	925/0.5	460	240300	247900		
240	1210/0.5	552	312300	327100		
300	1527/0.5	640	389400	411300		
400	2036/0.5	753	519400	545200		



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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	2155	3000	3820
0.75	24/.2	8	1020	2905	4015	5200
1	32/.2	13	1340	3565	4965	6485
1.5	30/.25	17	1920	4725	6635	8940
2.5	50/.25	24	3185	7580	10700	14000
4	56/.3	30	5000	11600	16800	22100
6	84/.3	38	7085	17200	24300	32400
10	80/.4	52	12200	29000	42300	55700
16	126/.4	70	20000	47300	68500	90300
25	196/.4	88	31800	91200	126200	165800
35	276/.4	110	44000	124100	174800	229000
50	396/.4	145	62700	180100	248400	332800
70	354/.5	215	87000	256400	357400	464700
95	484/.5	260	120100	347600	483600	638500
120	608/.5	305	153300	440300	613700	823200
150	750/.5	355	191600	549200	762200	1006600
185	925/.5	415	236100	677500	926100	1227500
240	1210/.5	500	306400	879300	1222100	1614800
300	1527/.5	585	383100	1099000	1523700	2020100
400	2036/.5	695	520700	1465300	2006300	2659000



POLYCAP WIRES PVT. LTD.

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POLYCAP SOLAR WIRES / 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		Flexible Bare Copper Conductor Multistrand XLPE / PVC Insulated and UV Stabalized PVC Sheathed Single Core Solar Cables	
Size in Sq.mm.	Rate Per 100m	Size in Sq.mm.	Rate Per 100m	Size in Sq.mm.	Rate Per 100m
2.5	4920	2.5	4380	2.5	3965
4	6735	4	6250	4	5870
6	9580	6	8880	6	8450
10	15900	10	15000	10	14300
16	24700	16	22900	16	22100
25	38100	25	36800		
35	52500	35	50400		
50	74700	50	71600		
70	107100	70	102200		
95	128800	95	121100		
120	162500	120	153000		
150	202900	150	190600		
185	250700	185	235900		
240	325200	240	305900		
300	406500	300	382700		

POLYCAP 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	4530	5665	6490	7930	11400
3	5770	7110	8345	10400	15700
4	7000	8960	10400	13400	20300
5	8345	10400	12600	16300	24600
6	9600	12300	14900	19300	29500
7	10400	13700	16800	21400	33100
8	11800	15700	19100	24400	37800
10	14200	19000	23100	30500	47000
12	16800	22200	27400	35700	55600
14	19000	25600	31400	41300	64100
16	21400	28800	34800	47000	73500
19	25100	33800	41500	55200	85500
24	31000	42700	52100	67300	106700

Note : 3% Extra Charges for Drum Packing



POLYCAB WIRES PVT. LTD.

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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. (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	6700	7700	8700	11000	16200	23400	32700	63100	105100			
3	7700	9400	10000	14000	20000	30900	37900	79100	123700	166700	231200	302500
4	9400	11400	12900	17600	27100	37900	55000	113000	180600	241700	306400	435600
5	11100	15500	17400	21700	31300							
6	12900	16800	19000	25100	37600							
7	13800	18100	20300	27000	43500							
8	16500	21300	23900	30800	49200							
10	19800	26100	30700	38900	57300							
12	22400	29400	36300	45600	63800							
14	24500	33400	41600	53400	74100							
16	28300	36900	53000	58600	85300							
19	32400	43300	58400	69600	117100							
24	40300	51400	64200	85800	142700							



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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)
0.5	16/.2	6100	7300	8700	5	18200	28000
0.75	24/.2	7300	9100	10900	6	21000	32800
1	32/.2	8500	10700	13100	7	23400	36700
1.5	30/.25	9900	13100	16900	8	26800	42000
2.5	50/.25	14600	19800	25100	10	32800	52000
4	56/.3	21300	28400	37200	12	38200	61000
6	84/.3	29900	40800	52600	14	44000	70000
10	80/.4	43900	60900	80900	16	49700	79700
16	126/.4	66500	93100	122100	19	58100	93100
25	196/.4	100400	142700	188300	21	64100	102700
35	276/.4	138000	196100	258400	24	72900	117000
50	396/.4	193600	277400	366800			
70	354/.5	291200	419100	555600			
95	484/.5	392700	566300	752600			
120	608/.5	489000	706900	939200			
150	750/.5	610200	882800	1172100			
185	925/.5	759300	1088100	1443400			
240	1210/.5	971200	1408800	1872300			
300	1527/.5	1211800	1759400	2340300			

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 1100 Volts Welding Cable

Nominal Area of Conductor (sq mm)	Current Carrying Capacity	Conductor Constn. Strands/ Dia in mm	HOFr Insulation Rate/100m (Rs)
16	120	509/0.2	25800
25	160	796/0.2	37000
35	230	1115/0.2	50300
50	400	703/0.3	71200
70	600	999/0.3	101500
95	700	1346/0.3	134200
120	1100	1699/0.3	172000



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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	70	11200
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.

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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 LP No. 04/2018-19 Dtd : 1st October 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.

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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.

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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	101	253	328	415	578	673	745
6	152	373	489	639	815	924	1030
10	236	589	776	995	1287	1464	1639
16	345	845	1138	1467	1906	2156	2431
25	508	1313	1760	2284	2852	3519	3819
35	684	1721	2362	3036	3890	4603	5204
50	955	2409	3290	4238	5372	6472	7328
70	1294	3203	4398	5708			
95	1692	4228	5855	7592			
120	2110	5267	7289	9480			
150	2614	6485	9005	11724			
185	3205	7915	11032	14394			
240	4129	10138	14162	18489			
300	5097	12568	17579	22960			
400	6722	16469	23115	30254			
500	8363						
630	10373						

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	54	72		14	790	1095
2	140	191		16	881	1227
3	178	242		19	1011	1420
4	221	304		20	1073	1547
5	287	397		24	1294	1861
6	343	475		25	1333	1919
7	374	525		27	1419	2047
8	430	675		30	1581	2324
10	595	837		36	1950	2730
12	679	963		37	1981	2780



POLYCAB WIRES PVT. LTD.

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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	119	321	394	486	688	789	860
6	184	478	596	772	420	500	598
10	279	745	934	1175	885	1020	1251
16	396	1038	1337	1693	1920	2250	2842
25	571	1606	2053	2607	3927	5265	6529
35	760	2064	2703	3412	7790	11180	13935
50	1050	2851	3726	4716	14643	20730	27041
70	1406	3724	4908	6275			
95	1824	4868	6487	8282			
120	2266	6032	8029	10297			
150	2795	7385	9872	12679			
185	3417	8979	12062	15540			
240	4371	11452	15426	19889			
300	5364	14158	19101	24640			
400	7046	18440	24986	32332			
500	8736						
630	10775						

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	70	89		14	962	1285
2	190	251		16	1063	1428
3	229	301		19	1203	1631
4	277	369		20	1275	1799
5	352	468		24	1549	2144
6	414	554		25	1588	2203
7	445	603		27	1680	2338
8	508	810		30	1852	2683
10	739	1011		36	2301	3118
12	829	1143		37	2332	3167



POLYCAB WIRES PVT. LTD.

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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	20 PAIR	50 PAIR	100 PAIR	200 PAIR
0.5	62	104	181	411	781	1530

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	111	164	251	508	904	1699



POLYCAB WIRES PVT. LTD.

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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	17 AWG	1.04	153
	18 AWG	0.82	145
	20 AWG	0.52	124
	22 AWG	0.33	119
	24 AWG	0.20	111
2 Pair	17 AWG	1.04	245
	18 AWG	0.82	231
	20 AWG	0.52	187
	22 AWG	0.33	175
	24 AWG	0.20	162

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	17 AWG	1.04	98
	18 AWG	0.82	91
	20 AWG	0.52	72
	22 AWG	0.33	67
	24 AWG	0.20	61
2 Pair	17 AWG	1.04	169
	18 AWG	0.82	154
	20 AWG	0.52	118
	22 AWG	0.33	107
	24 AWG	0.20	93

**POLYCAB WIRES PVT. LTD.**

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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.	Rate/Mtr.
1 Pair	17 AWG	1.04	172
	18 AWG	0.82	165
	20 AWG	0.52	143
	22 AWG	0.33	138
	24 AWG	0.20	130
2 Pair	17 AWG	1.04	272
	18 AWG	0.82	257
	20 AWG	0.52	211
	22 AWG	0.33	200
	24 AWG	0.20	186

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.	Rate/Mtr.
1 Pair	17 AWG	1.04	109
	18 AWG	0.82	101
	20 AWG	0.52	82
	22 AWG	0.33	76
	24 AWG	0.20	70
2 Pair	17 AWG	1.04	186
	18 AWG	0.82	171
	20 AWG	0.52	133
	22 AWG	0.33	122
	24 AWG	0.20	107



Fire Survival Cables

**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**

					Rate/Mtr.
Size in Sq.mm.	2 Cores	3 Cores	3.5 Cores	4 Cores	
1.5	220	275		335	
2.5	275	351		433	
4	323	423		530	
6	418	560		709	
10	592	809		1035	
16	785	1095		1442	
25	1119	1612	1941	2118	
35	1488	2159	2496	2851	
50	1962	2868	3363	3797	
70	2727	4006	4687	5306	
95	3585	5277	6164	6994	
120	4460	6594	7857	8756	
150	5461	8086	9343	10730	
185	6746	10000	11707	13266	
240	8578	12741	14890	16919	
300	10626	15788	18424	20985	
400	13834	20580	23852	27356	



Fire Survival Cables

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

					Rate/Mtr.
Size in Sq.mm.	2 Cores	3 Cores	3.5 Cores	4 Cores	
1.5	247	303		366	
2.5	303	381		466	
4	352	453		563	
6	449	593		745	
10	627	846		1076	
16	818	1131		1487	
25	1161	1658	1992	2171	
35	1534	2210	2552	2910	
50	2013	2925	3425	3868	
70	2790	4079	4767	5391	
95	3656	5355	6251	7088	
120	4535	6680	7961	8868	
150	5551	8192	9461	10862	
185	6848	10125	11848	13420	
240	8700	12892	15060	17106	
300	10771	15963	18621	21209	
400	14014	20804	24104	27632	



Fire Survival Cables

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

Rate/Mtr.

Size in Sq.mm.	2 Cores	3 Cores	3.5 Cores	4 Cores
1.5	256	317		383
2.5	313	396		486
4	362	469		584
6	461	611		769
10	641	867		1104
16	835	1156		1521
25	1188	1698	2040	2224
35	1564	2255	2605	2970
50	2052	2983	3496	3945
70	2840	4154	4857	5491
95	3711	5439	6353	7199
120	4603	6782	8087	9004
150	5639	8323	9617	11038
185	6960	10293	12043	13643
240	8834	13094	15296	17375
300	10929	16200	18903	21526
400	14212	21101	24458	28028



POLYCAB WIRES PVT. LTD.

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FESTOON CABLES

(Rate/Mtr.)

Cores	0.5	0.75	1	1.5	2.5	4	6	10	16	25	35
3	41	56	67	92	138	220	321	536	834	1323	1820
4	54	73	89	124	183	293	431	716	1114	1761	2425
5	70	95	116	159	236	378					
6	83	115	138	188	284	454					
7	96	133	160	219	330	527					
8	111	150	181	252	379	606					
9	128	176	211	288	437	690					
10	141	195	234	318	483	769					
12	168	231	278	380	575	919					
14	202	272	327	451	676	1077					
16	229	314	377	513	775	1235					
18	251	346	422	576	860	1373					
24	343	470	572	777	1158	1856					

**POLYCAB WIRES PVT. LTD.**

LDC LP No. 04/2018-19 Dtd : 1st October 2018

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

Cable Size	Nom. Conductor Area (Sq.mm.)	Rate Per Mtr.
22	0.347	35
20	0.556	38
18	0.966	41
16	1.17	50
14	2.05	59
12	3.22	68
10	5.33	108
8	8.76	171
6	13.30	259
4	21.50	380
2	33.30	595
1	40.70	723
0	53.00	906
00	68.30	1161
000	84.20	1427
0000	109	1837



POLYCAB WIRES PVT. LTD.

LDC LP No. 04/2018-19 Dtd : 1st October 2018

UNI-TUBE / MULTI-TUBE UN-ARMoured OPTICAL FIBRE CABLES

Cable Type	Fiber Type	Rate. Per Km.
2F MM-OM1 UNITUBE UNARMoured OFC WITH 2 FRP 6.0MM	Multimode	34241
4F MM-OM1 UNITUBE UNARMoured OFC WITH 2 FRP 6.0MM	Multimode	51253
6F MM-OM1 UNITUBE UNARMoured OFC WITH 2 FRP 6.0MM	Multimode	68288
12F MM-OM1 UNITUBE UNARMoured OFC WITH 2 FRP 6.5MM	Multimode	121439
24F MM-OM1 UNITUBE UNARMoured OFC WITH 2 FRP 7.0MM	Multimode	224255
24F MM-OM1 MULTITUBE UNARMoured OFC 9.8MM	Multimode	243855

UNI-TUBE / MULTI-TUBE ARMoured OPTICAL FIBRE CABLES

Cable Type	Fiber Type	Rate. Per Km.
2F MM-OM1 UNITUBE ARMoured OFC WITH 2 SW 8.0MM	Multimode	48716
4F MM-OM1 UNITUBE ARMoured OFC WITH 2 SW 8.0MM	Multimode	65766
6F MM-OM1 UNITUBE ARMoured OFC WITH 2 SW 8.0MM	Multimode	82815
12F MM-OM1 UNITUBE ARMoured OFC WITH 2 SW 8.0MM	Multimode	133964
24F MM-OM1 UNITUBE ARMoured OFC WITH 2 SW 8.5MM	Multimode	235882
24F MM-OM1 MULTITUBE ARMoured OFC 10.5MM	Multimode	253311



POLYCAB WIRES PVT. LTD.

LDC LP No. 04/2018-19 Dtd : 1st October 2018

FS Aluminium Power Cables

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

(Rate/Mtr.)

Sq.mm.	3 Core	4 Core
16	424	548
25	571	728
35	691	892
50	855	1109
70	1169	1521
95	1461	1901
120	1746	2288
150	2077	2721
185	2517	3288
240	3133	4097
300	3770	4949
400	4692	6146

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