



POLYCAB INDIA LIMITED

LDC LP No. 03/2020-21 Dtd : 1st August 2020

List of Products Covered in Our LDC LP

Coaxial Cables

Lan Cables

Telephone Switchboard Cables

Telephone Dry Armoured Cables

Submersible Cables

Single Core Flexible Cables

Multicore Flexible Cables

Single Core XLPE Unarmoured/Armoured Cables

CCTV Cables

Fire Alarm Cables

Solar Cables

BMS Cables

Braided Cables

Steel Braided Cables

Speaker Cables

Welding Cables

Aluminium Service Wires

Instrumentation Cables

Rubber Cables

JFTC Unarmoured/Armoured Cables

RS 485 Cables

Fire Survival Cables

Festoon Cables

Uninyvin Cables

Optical Fibre Cables

FS Aluminium Cables



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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	1920	5850	83000
RG - 6	2345	7160	90000
RG - 11	5325	16235	129000
RG-6 CCS	1730	5285	81000
RG-11 CCS	3495	10660	118000

POLYCAB LAN (COMPUTER) CABLES

	Polycab 4 Pair <u>Unshielded</u> Twisted Pair (UTP) LAN (Computer) Cables		Polycab 4 Pair Foiled Twisted Pair (FTP) 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	8500	85000	12000	100000
CAT 6	8800	87000	12500	105000
CAT 6 - A (GOLD)	11500	100000	15500	120000



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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 / 100 Mtr. (Rs.)		Rate / 90 Mtr (Rs.)		Master Packing
	0.4 mm	0.5 mm	0.4 mm	0.5 mm	
1 Pair	625	825	565	745	20
2 Pair	1110	1675	1000	1510	20
3 Pair	1605	2400	1445	2160	16
4 Pair	2050	3170	1845	2855	12
5 Pair	2700	3770	2430	3395	8
10 Pair		7700		6930	1
20 Pair		15200		13680	1
50 Pair		38000			1
100 Pair		77500			1

ARMoured TELEPHONE CABLES

No. of Pairs	Rate / 100m (0.5mm)	Master Packing
2 Pair	7525	Drums/Coils as required
5 Pair	11600	Drums/Coils as required
10 Pair	17000	Drums/Coils as required
20 Pair	22600	Drums/Coils as required

POLYCAB IND. 3C FLAT SUBMERSIBLE CABLES

Polycab PVC / Xlpe 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:694/2010

Size in Sq.mm.	PVC Insulated Rate per 100mtr. (Drum Packing - 500/1000 Mtrs.)	Xlpe Insulated Rate per 100mtr. (Drum Packing - 500/1000 Mtrs.)	PVC Insulated Rate Per 100mtr. (Corrogated Box Packing)
1.5	7015	7350	6535
2.5	11300	11900	10700
4	16200	17000	16000
6	23900	25100	23500
10	43000	45200	
16	66900	70200	
25	105400	110700	
35	146100	153400	
50	207100	217500	
70	287900	302300	

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Polycab PVC Insulated, PVC Round Sheathed Multi Core Industrial Flexible Cable conforming to IS 694:2010 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	5905	7055	8765	10200
0.75	24/.2	8	8265	9900	12300	14400
1	32/.2	13	10600	12600	15500	18400
1.5	30/.25	17	14800	17800	21600	25700
2.5	50/.25	24	24100	28500	35700	41900
4	56/.3	30	38700			
6	84/0.3	37	56900			

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	12000	13500	15800	19900
0.75	24/.2	8	16900	19100	22100	28000
1	32/.2	13	21400	24400	28700	36200
1.5	30/.25	17	29800	34100	40500	50800
2.5	50/.25	24	48900	56000	66500	83300

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.	3940	3590
6	84/0.3	55	9900	13600	CCTV Armoured Cables (Rate/Km.)	
10	80/0.4	75	16600	23100	CCTV 4+1 Armoured	114000
16	126/0.4	103	24600	28800		
25	196/0.4	126	39100	44100		
35	276/0.4	152	53500	59200		
50	396/0.4	189	74600	82400	Fire Alarm System Arm Cables (Rate/Mtr.)	
70	354/0.5	240	102900	113200	2 c x 1 Sq.mm. (Red)	94
95	484/0.5	297	139300	145400	2 c x 1.5 Sq.mm. (Red)	108
120	608/0.5	346	176200	184000		
150	750/0.5	390	220200	230000		
185	925/0.5	460	268600	277000		
240	1210/0.5	552	349000	365300		
300	1527/0.5	640	435100	459700		
400	2036/0.5	753	580400	609100		



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Polycab FRLS Insulated Single Core Unsheathed Industrial Flexible Cable conforming to IS 694:2010 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: 694:2010

Nominal Area of Conductor (sq mm)	Number/ Nom. Dia of Conductor (No./dia mm)	Current Carrying Capacity (Amps)	(Rate/100m)	
			Single Core	Packing
0.5	16/.2	5	725	25
0.75	24/.2	8	1050	25
1	32/.2	13	1350	20
1.5	30/.25	17	1885	16
2.5	50/.25	24	3135	12
4	56/.3	30	4860	8
6	84/.3	38	7240	6
10	80/.4	52	12400	1
16	126/.4	70	19500	1
25	196/.4	88	31100	1
35	276/.4	110	43200	1
50	396/.4	145	61400	1
70	354/.5	215	85700	1
95	484/.5	260	114000	1
120	608/.5	305	148800	1
150	750/.5	355	189700	1
185	925/.5	415	234900	1
240	1210/.5	500	304300	1
300	1527/.5	585	377000	1
400	2036/.5	695	503500	1

(Rate/100m)					
2 Core	3 Core	4 Core	2 - 4 Core Packing	5 Core	6 Core
2135	2865	3655	4	4515	5430
2905	3900	5015	4	6260	7535
3550	4885	6250	4	8065	9615
4850	6690	8770	4	11100	13300
7565	10600	13900	3	20200	19300
11400	16200	21200		28700	34600
16700	23900	31200		42600	48900
28300	40800	53700		72100	
45600	64700	85500		110100	
71300	102200	134900		171000	
	142500	187500		236800	
	201700	268600			
	281800	371700			
	402500	528800			
	514800	676300			
	636500	839100			
	765900	1015600			
	1009700	1336100			
	1255400	1591200			
	1684800	2129400			

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Polycab PVC Insulated, FRLS Round Sheathed Multi Core Industrial Flexible Cable conforming to IS 694:2010 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	6035	7200	8955	10500
0.75	24/.2	8	8420	10000	12500	14800
1	32/.2	13	10800	12800	15700	18600
1.5	30/.25	17	15100	18000	21800	25900
2.5	50/.25	24	24600	28900	36200	42300
4	56/.3	30	39600			
6	84/0.3	37	58300			
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	12300	13800	16000	20300
0.75	24/.2	8	17300	19300	22300	28200
1	32/.2	13	21800	24800	29100	36600
1.5	30/.25	17	30300	34400	41000	51200
2.5	50/.25	24	49600	56700	66900	84000



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		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
4	6535	4	5800	4	5655
6	9300	6	8400	6	8300
10	15400	10	14300	10	14200
16	23700	16	22200	16	21900
25	36700	25	35900	25	33700
35	50900	35	49800	35	47100
50	72700	50	71100	50	67800
70	102400				
95	134100				
120	170200				
150	212600				
185	260400				
240	342500				
300	429700				

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	0.75 sq.mm	1.0 sq.mm	1.5 sq.mm	2.5 sq.mm
2	4270	5000	6000	7700	11800
3	5350	6500	7900	10400	16200
4	6500	8000	9900	13000	20800
5	7600	9400	11800	16000	25500
6	8800	11000	14000	19000	30000
7	9700	12400	15800	21400	34000
8	11300	14000	17500	24000	38400
10	13600	17100	21800	30000	47800
12	15800	19900	25700	35500	56400
14	17900	23100	29500	40800	65400
16	20000	26200	33600	46500	74500
19	23400	30000	39100	54500	86700
24	29300	38000	49200	68700	109900

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

Note : 3% 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. (Rate per 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	6200	7400	8500	10700	15000	22000	36000	51500	77000		
3	7000	9400	10700	14200	20500	29800	42400	71000	109500	180000	242000
4	8600	11000	13300	17100	26400	38400	55000	92800	148000	235000	321000
5	12200	14100	15800	20800	32000						
6	13200	16500	19200	23800	40000						
7	13800	17800	20500	28000	42800						
8	15800	19000	23500	32000	49700						
10	17500	23500	29800	38200	64000						
12	19700	26100	32500	42600	71400						
14	27000	30000	38100	51000	85400						
16	30000	35200	42400	59200	99200						
19	33000	39000	52800	69600	123500						
24	36000	47200	63200	81400	147800						



POLYCAP INDIA LIMITED

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POLYCAP 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. (Rate Per 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	6000	7300	8400	10400	15100	20900	29000
3	7300	9000	10600	13600	19800	28300	39800
4	8700	11000	12900	16800	25000	36500	51700
5	10100	12800	15600	20300	30400		
6	11500	15000	18000	23500	35600		
7	12400	16200	19800	26200	39800		
8	14200	18400	22300	30000	45400		
10	17100	22800	27400	36500	56100		
12	19400	25900	31600	42400	65700		
14	22100	29500	36000	48900	75600		
16	24600	33000	40700	55000	86200		
19	28300	38200	47600	64500	100500		
24	35400	47700	59500	81000	126200		

Cores	10 Sq.mm.	16 Sq.mm.	25 Sq.mm.	35 Sq.mm.	50 Sq.mm.	70 Sq.mm	95 Sq.mm.
2	46200	68700	104500	142000	201000	275000	368500
3	64300	96800	148800	203000	288400	398100	532400
4	83700	126800	196000	267800	380000	525100	704000

Note : 3% Extra Charges for Drum Packing

POLYCAP 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	1485	23/38	990	0.5 Sq.mm	1690	1.5 Sq.mm	4545
40/36	2160	40/38	1328	0.75 Sq.mm	2395	2 Sq.mm	6030
70/36	3510	70/38	2385	1 Sq.mm	3240	2.5 Sq.mm	7470

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

POLYCAP 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	24600
25	160	796/0.2	36400
35	230	1115/0.2	51200
50	400	703/0.3	72800
70	600	999/0.3	101200
95	700	1346/0.3	136500
120	1100	1699/0.3	169000



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POLYCAB ALUMINIUM WIRES & CABLES

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

SQ.MM	RATE / 100 MTR.
1.5	358
2.5	670
4	990
6	1340
10	2320

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	RATE / 100 MTR.
2	1.5	1495
2	2.5	2000
2	4	2742
2	6	3900
2	10	5450
3	1.5	2150
3	2.5	3220
3	4	4665
3	6	5900
3	10	9060



POLYCAR INDIA LIMITED

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POLYCAR 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	84	0.75	97	1	106	1.5	127	2.5	171
CORE	3	0.5	97	0.75	112	1	128	1.5	160	2.5	217
CORE	4	0.5	111	0.75	131	1	153	1.5	193	2.5	269
CORE	5	0.5	124	0.75	149	1	176	1.5	225	2.5	318
CORE	6	0.5	140	0.75	169	1	202	1.5	259	2.5	372
CORE	7	0.5	148	0.75	182	1	219	1.5	283	2.5	411
CORE	8	0.5	167	0.75	205	1	246	1.5	321	2.5	465
CORE	10	0.5	195	0.75	242	1	296	1.5	386	2.5	568
CORE	12	0.5	216	0.75	272	1	335	1.5	444	2.5	638
CORE	14	0.5	239	0.75	306	1	376	1.5	505	2.5	737
CORE	16	0.5	264	0.75	340	1	423	1.5	568	2.5	827
CORE	19	0.5	299	0.75	386	1	483	1.5	653	2.5	964
CORE	24	0.5	362	0.75	474	1	576	1.5	793	2.5	1201
PAIR	1	0.5	84	0.75	97	1	106	1.5	127	2.5	171
PAIR	2	0.5	123	0.75	146	1	165	1.5	206	2.5	293
PAIR	3	0.5	146	0.75	178	1	207	1.5	266	2.5	385
PAIR	4	0.5	171	0.75	215	1	253	1.5	329	2.5	484
PAIR	5	0.5	199	0.75	252	1	300	1.5	394	2.5	577
PAIR	6	0.5	227	0.75	291	1	346	1.5	459	2.5	677
PAIR	7	0.5	246	0.75	318	1	383	1.5	513	2.5	765
PAIR	8	0.5	277	0.75	361	1	436	1.5	575	2.5	866
PAIR	10	0.5	331	0.75	422	1	517	1.5	696	2.5	1065
PAIR	12	0.5	372	0.75	488	1	602	1.5	815	2.5	1249
PAIR	14	0.5	402	0.75	549	1	680	1.5	933	2.5	1436
PAIR	16	0.5	456	0.75	616	1	766	1.5	1045	2.5	1628
PAIR	19	0.5	516	0.75	713	1	889	1.5	1220	2.5	1904
PAIR	24	0.5	644	0.75	890	1	1102	1.5	1531	2.5	2392
TRIAD	1	0.5	100	0.75	117	1	129	1.5	162	2.5	221
TRIAD	2	0.5	156	0.75	192	1	215	1.5	276	2.5	400
TRIAD	3	0.5	192	0.75	243	1	278	1.5	366	2.5	541
TRIAD	4	0.5	230	0.75	298	1	347	1.5	459	2.5	680
TRIAD	5	0.5	267	0.75	354	1	413	1.5	555	2.5	826
TRIAD	6	0.5	308	0.75	410	1	482	1.5	641	2.5	973
TRIAD	7	0.5	339	0.75	454	1	540	1.5	723	2.5	1106
TRIAD	8	0.5	381	0.75	500	1	605	1.5	821	2.5	1263
TRIAD	10	0.5	453	0.75	618	1	733	1.5	1009	2.5	1556
TRIAD	12	0.5	515	0.75	711	1	858	1.5	1178	2.5	1842
TRIAD	14	0.5	585	0.75	812	1	984	1.5	1354	2.5	2122
TRIAD	16	0.5	649	0.75	906	1	1103	1.5	1533	2.5	2406
TRIAD	19	0.5	751	0.75	1052	1	1286	1.5	1792	2.5	2821
TRIAD	24	0.5	928	0.75	1315	1	1609	1.5	2257	2.5	3551
QUAD	1	0.5	113	0.75	134	1	155	1.5	195	2.5	273



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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	48	0.75	59	1	70	1.5	82	2.5	115
PAIR	2	0.5	76	0.75	95	1	115	1.5	162	2.5	220
PAIR	3	0.5	100	0.75	127	1	162	1.5	209	2.5	313
PAIR	4	0.5	115	0.75	162	1	209	1.5	267	2.5	406
PAIR	5	0.5	151	0.75	198	1	291	1.5	323	2.5	501
PAIR	6	0.5	173	0.75	220	1	313	1.5	394	2.5	590
PAIR	7	0.5	186	0.75	254	1	323	1.5	439	2.5	683
PAIR	8	0.5	209	0.75	279	1	382	1.5	501	2.5	777
PAIR	10	0.5	254	0.75	361	1	464	1.5	626	2.5	973
PAIR	12	0.5	304	0.75	416	1	546	1.5	742	2.5	1146
PAIR	14	0.5	335	0.75	476	1	626	1.5	846	2.5	1320
PAIR	16	0.5	394	0.75	531	1	718	1.5	973	2.5	1505
PAIR	19	0.5	452	0.75	636	1	833	1.5	1135	2.5	1772
PAIR	24	0.5	557	0.75	787	1	1041	1.5	1426	2.5	2245
TRIAD	1	0.5	65	0.75	73	1	92	1.5	113	2.5	167
TRIAD	2	0.5	107	0.75	130	1	163	1.5	210	2.5	312
TRIAD	3	0.5	142	0.75	174	1	221	1.5	291	2.5	440
TRIAD	4	0.5	175	0.75	219	1	283	1.5	373	2.5	575
TRIAD	5	0.5	212	0.75	265	1	346	1.5	459	2.5	715
TRIAD	6	0.5	247	0.75	313	1	408	1.5	546	2.5	847
TRIAD	7	0.5	279	0.75	354	1	465	1.5	624	2.5	974
TRIAD	8	0.5	317	0.75	405	1	529	1.5	718	2.5	1110
TRIAD	10	0.5	388	0.75	499	1	662	1.5	889	2.5	1380
TRIAD	12	0.5	452	0.75	590	1	778	1.5	1051	2.5	1638
TRIAD	14	0.5	517	0.75	678	1	898	1.5	1213	2.5	1896
TRIAD	16	0.5	591	0.75	769	1	1019	1.5	1380	2.5	2167
TRIAD	19	0.5	690	0.75	899	1	1195	1.5	1621	2.5	2555
TRIAD	24	0.5	862	0.75	1128	1	1499	1.5	2053	2.5	3217
QUAD	1	0.5	70	0.75	87	1	111	1.5	151	2.5	220



POLYCAB INDIA LIMITED

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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, 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	162	0.75	176	1	203	1.5	247	2.5	339
PAIR	3	0.5	199	0.75	222	1	259	1.5	320	2.5	449
PAIR	4	0.5	237	0.75	271	1	317	1.5	400	2.5	556
PAIR	5	0.5	277	0.75	319	1	378	1.5	465	2.5	671
PAIR	6	0.5	318	0.75	371	1	439	1.5	550	2.5	786
PAIR	7	0.5	350	0.75	410	1	488	1.5	617	2.5	889
PAIR	8	0.5	398	0.75	452	1	546	1.5	699	2.5	1015
PAIR	10	0.5	470	0.75	553	1	666	1.5	856	2.5	1245
PAIR	12	0.5	534	0.75	634	1	769	1.5	1000	2.5	1467
PAIR	14	0.5	609	0.75	723	1	880	1.5	1139	2.5	1685
PAIR	16	0.5	682	0.75	814	1	990	1.5	1285	2.5	1907
PAIR	19	0.5	780	0.75	935	1	1144	1.5	1500	2.5	2228
PAIR	24	0.5	973	0.75	1175	1	1437	1.5	1892	2.5	2803
TRIAD	2	0.5	190	0.75	220	1	248	1.5	310	2.5	425
TRIAD	3	0.5	237	0.75	281	1	324	1.5	412	2.5	582
TRIAD	4	0.5	289	0.75	348	1	403	1.5	505	2.5	741
TRIAD	5	0.5	340	0.75	413	1	483	1.5	616	2.5	908
TRIAD	6	0.5	393	0.75	470	1	555	1.5	722	2.5	1067
TRIAD	7	0.5	435	0.75	524	1	623	1.5	817	2.5	1212
TRIAD	8	0.5	485	0.75	602	1	707	1.5	933	2.5	1383
TRIAD	10	0.5	583	0.75	727	1	866	1.5	1145	2.5	1719
TRIAD	12	0.5	676	0.75	846	1	1012	1.5	1337	2.5	2015
TRIAD	14	0.5	763	0.75	961	1	1161	1.5	1543	2.5	2321
TRIAD	16	0.5	857	0.75	1083	1	1302	1.5	1745	2.5	2633
TRIAD	19	0.5	993	0.75	1259	1	1529	1.5	2052	2.5	3085
TRIAD	24	0.5	1245	0.75	1584	1	1928	1.5	2564	2.5	3905



POLYCAB INDIA LIMITED

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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 SHIELDED - UNARMOURED INSTRUMENTATION CABLES

Type	No.	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr	Size	Rate / mtr
PAIR	2	0.5	100	0.75	115	1	141	1.5	173	2.5	244
PAIR	3	0.5	127	0.75	162	1	198	1.5	244	2.5	349
PAIR	4	0.5	162	0.75	198	1	244	1.5	313	2.5	452
PAIR	5	0.5	198	0.75	244	1	304	1.5	382	2.5	557
PAIR	6	0.5	232	0.75	291	1	361	1.5	452	2.5	662
PAIR	7	0.5	267	0.75	323	1	406	1.5	510	2.5	754
PAIR	8	0.5	304	0.75	370	1	464	1.5	590	2.5	869
PAIR	10	0.5	370	0.75	464	1	579	1.5	730	2.5	1065
PAIR	12	0.5	430	0.75	546	1	672	1.5	855	2.5	1274
PAIR	14	0.5	510	0.75	626	1	787	1.5	995	2.5	1471
PAIR	16	0.5	569	0.75	708	1	881	1.5	1135	2.5	1678
PAIR	19	0.5	662	0.75	833	1	1041	1.5	1331	2.5	1982
PAIR	24	0.5	833	0.75	1041	1	1310	1.5	1678	2.5	2490
TRIAD	2	0.5	137	0.75	155	1	188	1.5	237	2.5	342
TRIAD	3	0.5	182	0.75	212	1	261	1.5	330	2.5	484
TRIAD	4	0.5	230	0.75	271	1	335	1.5	428	2.5	636
TRIAD	5	0.5	279	0.75	327	1	408	1.5	523	2.5	782
TRIAD	6	0.5	324	0.75	386	1	483	1.5	628	2.5	928
TRIAD	7	0.5	368	0.75	439	1	553	1.5	718	2.5	1067
TRIAD	8	0.5	418	0.75	508	1	636	1.5	820	2.5	1218
TRIAD	10	0.5	523	0.75	625	1	784	1.5	1015	2.5	1523
TRIAD	12	0.5	613	0.75	734	1	925	1.5	1197	2.5	1807
TRIAD	14	0.5	705	0.75	846	1	1067	1.5	1385	2.5	2091
TRIAD	16	0.5	793	0.75	959	1	1211	1.5	1574	2.5	2377
TRIAD	19	0.5	928	0.75	1124	1	1424	1.5	1863	2.5	2782
TRIAD	24	0.5	1163	0.75	1421	1	1800	1.5	2342	2.5	3525



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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						326	489	660	921
2 Core	121	174	234	345	547	789			
3 Core	155	221	305	455	726	1068	1657	2225	3103
4 Core	192	279	389	594	931	1381	2149	2869	4011
5 Core	229	329	526	744	1184	1762	2646	3616	5013
6 Core	274	395	615	849	1352	2007	3285	4287	6023
7 Core	300	434	684	947	1515	2264	3553	4855	6851
8 Core	345	552							
10 Core	468	686							
12 Core	539	792							
14 Core	626	907							
16 Core	702	1013							
19 Core	807	1173							
24 Core	1031	1525							

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	1252	1673	2104	2591	3177	4077	5055	6675	
3 Core	4163	5557	6922	8563	10520	13495	16753	22076	
4 Core	5420	7225	9029	11180	13734	17660	21947	29188	



POLYCAB INDIA LIMITED

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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	60	98	170	386	742	1443

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	105	150	230	461	830	1581



POLYCAB INDIA LIMITED

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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	24 AWG	0.205	107
	22 AWG	0.32	113
	20 AWG	0.50	123
	18 AWG	0.80	137
	17 AWG	1.00	150
2 Pair	24 AWG	0.205	145
	22 AWG	0.32	161
	20 AWG	0.50	177
	18 AWG	0.80	217
	17 AWG	1.00	239

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	56
	22 AWG	0.32	64
	20 AWG	0.50	70
	18 AWG	0.80	86
	17 AWG	1.00	96
2 Pair	24 AWG	0.205	88
	22 AWG	0.32	102
	20 AWG	0.50	113
	18 AWG	0.80	147
	17 AWG	1.00	166



POLYCAB INDIA LIMITED

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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	24 AWG	0.205	118
	22 AWG	0.32	124
	20 AWG	0.50	135
	18 AWG	0.80	151
	17 AWG	1.00	165
2 Pair	24 AWG	0.205	160
	22 AWG	0.32	177
	20 AWG	0.50	195
	18 AWG	0.80	239
	17 AWG	1.00	263

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	24 AWG	0.205	62
	22 AWG	0.32	70
	20 AWG	0.50	77
	18 AWG	0.80	95
	17 AWG	1.00	106
2 Pair	24 AWG	0.205	97
	22 AWG	0.32	112
	20 AWG	0.50	124
	18 AWG	0.80	162
	17 AWG	1.00	183



POLYCAB INDIA LIMITED

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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	217	271		330
2.5	271	346		427
4	318	417		522
6	412	552		698
10	583	797		1019
16	773	1079		1420
25	1102	1588	1912	2086
35	1466	2127	2459	2808
50	1933	2825	3313	3740
70	2686	3946	4617	5226
95	3531	5198	6072	6889
120	4393	6495	7739	8625
150	5379	7965	9203	10569
185	6645	9850	11531	13067
240	8449	12550	14667	16665
300	10467	15551	18148	20670
400	13626	20271	23494	26946

**POLYCAB INDIA LIMITED**

LDC LP No. 03/2020-21 Dtd : 1st August 2020

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 Outersheathed Fire Survival Cables

Rate/Mtr.

Size in Sq.mm.	2 Cores	3 Cores	3.5 Cores	4 Cores
1.5	243	298		361
2.5	298	375		459
4	347	446		555
6	442	584		734
10	618	833		1060
16	806	1114		1465
25	1144	1633	1962	2138
35	1511	2177	2514	2866
50	1983	2881	3374	3810
70	2748	4018	4695	5310
95	3601	5275	6157	6982
120	4467	6580	7842	8735
150	5468	8069	9319	10699
185	6745	9973	11670	13219
240	8570	12699	14834	16849
300	10609	15724	18342	20891
400	13804	20492	23742	27218

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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	252	312		377
2.5	308	390		479
4	357	462		575
6	454	602		757
10	631	854		1087
16	822	1139		1498
25	1170	1673	2009	2191
35	1541	2221	2566	2925
50	2021	2938	3444	3886
70	2797	4092	4784	5409
95	3655	5357	6258	7091
120	4534	6680	7966	8869
150	5554	8198	9473	10872
185	6856	10139	11862	13438
240	8701	12898	15067	17114
300	10765	15957	18619	21203
400	13999	20784	24091	27608



POLYCAB INDIA LIMITED

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FESTOON CABLES

(Rate/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	42.50	52.50	67	88	140	215
4	55	70	88	118	188	285
5	80	103	132	170	270	400
6	95	126	158	202	325	485
7	110	146	182	232	375	562
8	128	165	207	270	432	647
9	143	194	242	308	500	737
10	163	216	267	340	550	825
12	193	255	317	405	657	980
14	233	300	375	482	772	1156
16	262	346	432	550	887	
18	288	382	480	615	980	
24	391	517	657	830	1320	



POLYCAB INDIA LIMITED

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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.)	Rate Per Mtr.
22	0.347	15.40
20	0.556	20.00
18	0.966	29.70
16	1.17	35.10
14	2.05	54.00
12	3.22	78.30
10	5.33	111
8	8.76	173
6	13.30	257
4	21.50	405
2	33.30	621
1	40.70	751
0	53.00	975
00	68.30	1242
000	84.20	1539
0000	109	1979



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UNI-TUBE UN-ARMoured OPTICAL FIBRE CABLES

Cable Type	Fiber Type	Rate. Per Km.
2F UNI-TUBE OPTICAL FIBRE CABLES	Single Mode	20250
4F UNI-TUBE OPTICAL FIBRE CABLES	Single Mode	23500
6F UNI-TUBE OPTICAL FIBRE CABLES	Single Mode	26500
8F UNI-TUBE OPTICAL FIBRE CABLES	Single Mode	32400
12F UNI-TUBE OPTICAL FIBRE CABLES	Single Mode	37850
6F UNI-TUBE OPTICAL FIBRE CABLES	Multimode	47500
12F UNI-TUBE OPTICAL FIBRE CABLES	Multimode	81000

UNI-TUBE ARMoured OPTICAL FIBRE CABLES

Cable Type	Fiber Type	Rate. Per Km.
24F UNI-TUBE OPTICAL FIBRE CABLES	Multimode	152000



POLYCAB INDIA LIMITED

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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