

**fybrós**  
SMART ELECTRICAL CREATIONS

MY  
SAFETY  
MY  
CHOICE



**WIRES & CABLES**  
**WC-17** (26<sup>th</sup> March, 2025)

WC-17 (26<sup>th</sup> March, 2025)

**FR**

HOME GARD - FLAME RETARDANT (FR) MULTI STRAND SINGLE CORE UNSHEATHED FLEXIBLE INDUSTRIAL CABLES IN VOLTAGE GRADE UPTO AND INCLUDING 1100 VOLTS



Number Area of Cond. in Sq. mm / Dia of in mm	Product Code	Price Per 90 mtrs.	Pkg.	Product Code	Price Per 45 mtrs.	Pkg.	Product Code	Price Per 450 mtrs.	Pkg.
0.75 / (11/0.3)	FWC1001	1,687.00	24	FWC1021	845.00	48	FWC1027	8,423.00	3
1.0 / (14/0.3)	FWC1002	2,218.00	20	FWC1022	1,112.00	40	FWC1028	11,091.00	3
1.5 / (22/0.3)	FWC1003	3,292.00	16	FWC1023	1,647.00	32	FWC1029	16,458.00	3
2.5 / (36/0.3)	FWC1004	5,334.00	10	FWC1024	2,666.00	20	FWC1030	26,657.00	1
4.0 / (56/0.3)	FWC1005	7,861.00	8	FWC1025	3,928.00	16	FWC1031	39,296.00	1
6.0 / (84/0.3)	FWC1006	11,655.00	6	FWC1026	5,829.00	12	FWC1032	58,277.00	1
10.0 / (80/0.40)	FWC1007	19,956.00	4	-----	-----	-----	-----	-----	-----
16.0 / (126/0.40)	FWC1008	31,337.00	4	-----	-----	-----	-----	-----	-----
25.0 / (196/0.40)	FWC1009	48,598.00	2	-----	-----	-----	-----	-----	-----
35.0 / (276/0.40)	FWC1010	68,621.00	1	-----	-----	-----	-----	-----	-----
50.0 / (396/0.40)	FWC1011	98,506.00	1	-----	-----	-----	-----	-----	-----
70.0 / (357/0.50)	FWC1012	1,40,999.00	1	-----	-----	-----	-----	-----	-----
95.0 / (484/0.50)	FWC1013	1,91,448.00	1	-----	-----	-----	-----	-----	-----
120.0 / (614/0.50)	FWC1014	2,47,131.00	1	-----	-----	-----	-----	-----	-----

**UFFR**

HOME GARD - ULTRA FLEXIBLE FLAME RETARDANT (UFFR) MULTI STRAND SINGLE CORE UNSHEATHED INDUSTRIAL CABLES IN VOLTAGE GRADE UPTO AND INCLUDING 1100 VOLTS



Number Area of Cond. in Sq. mm / Dia of in mm	Product Code	Price Per 90 mtrs.	Pkg.	Product Code	Price Per 45 mtrs.	Pkg.	Product Code	Price Per 450 mtrs.	Pkg.	Product Code	Price Per 180 mtrs.	Pkg.
0.50 / (16/0.2)	FWC1420	1,165.00	32	-----	-----	---	-----	-----	---	-----	-----	---
0.75 / (24/0.2)	FWC1167	1,653.00	24	FWC1412	825.00	48	FWC1448	8,259.00	3	FWC1370	3,305.00	12
1.0 / (32/0.2)	FWC1168	2,113.00	20	FWC1320	1,054.00	40	FWC1449	10,554.00	3	FWC1371	4,219.00	10
1.5 / (30/0.25)	FWC1169	3,114.00	16	FWC1321	1,557.00	32	FWC1450	15,564.00	3	FWC1372	6,225.00	8
2.5 / (50/0.25)	FWC1170	5,018.00	10	FWC1322	2,509.00	20	FWC1451	25,088.00	1	FWC1373	10,034.00	6
4.0 / (56/0.3)	FWC1171	7,633.00	8	FWC1323	3,816.00	16	FWC1452	38,159.00	1	FWC1374	15,265.00	4
6.0 / (84/0.3)	FWC1172	11,319.00	6	FWC1324	5,662.00	----	FWC1453	56,597.00	1	FWC1375	22,638.00	3

**FR-LSH**

XTRA GARD - (FR-LSH) MULTI STRAND SINGLE CORE UNSHEATHED FLEXIBLE INDUSTRIAL CABLES IN VOLTAGE GRADE UPTO AND INCLUDING 1100 VOLTS



Number Area of Cond. in Sq. mm / Dia of in mm	Product Code	Price Per 90 mtrs.	Pkg.	Number Area of Cond. in Sq. mm / Dia of in mm	Product Code	Price Per 180 mtrs.	Pkg.
0.75 / (11/0.3)	FWC1033	1,753.00	24	0.75 / (24/0.2)	FWC1041	3,509.00	12
1.0 / (14/0.3)	FWC1034	2,331.00	20	1.0 / (32/0.2)	FWC1042	4,664.00	10
1.5 / (22/0.3)	FWC1035	3,402.00	16	1.5 / (30/0.25)	FWC1043	6,802.00	8
2.5 / (36/0.3)	FWC1036	5,494.00	10	2.5 / (50/0.25)	FWC1044	10,984.00	6
4.0 / (56/0.3)	FWC1037	8,040.00	8	4.0 / (56/0.3)	FWC1045	16,083.00	4
6.0 / (84/0.3)	FWC1038	11,871.00	6	6.0 / (84/0.3)	FWC1046	23,738.00	3
10.0 / (80/0.40)	FWC1039	20,383.00	4	-----	-----	-----	-----
16.0 / (126/0.40)	FWC1040	32,848.00	4	-----	-----	-----	-----

**FLAT CABLE**

THREE CORE FLAT CABLES WITH BARE BUNCHED COPPER CONDUCTOR PVC INSULATED & SHEATHED INDUSTRIAL CABLES AS PER IS 694:2010 FOR SUBMERSIBLE PUMP MOTORS WITH VOLTAGE GRADE UPTO 1100 VOLTS



**TURBO Plus** **SILICON Next**



Number Area of Cond. in Sq. mm / Dia of in mm	Product Code	PVC Price Per mtrs.	Product Code	TURBO Plus Price Per mtrs.	Product Code	SILICON Next Price Per mtrs.
1.5 / (28/0.25)	FWC1135	107.89	FWC1403	107.89	FWC1399	107.89
2.5 / (48/0.25)	FWC1136	168.10	FWC1404	168.10	FWC1400	168.10
4.0 / (56/0.3)	FWC1137	250.07	FWC1405	250.07	FWC1401	250.07
6.0 / (84/0.3)	FWC1138	368.24	FWC1406	368.24	FWC1402	368.24
10.0 / (140/0.3)	FWC1139	620.07	-----	-----	-----	-----
16.0 / (101/0.45)	FWC1140	1,019.79	-----	-----	-----	-----
25.0 / (157/0.45)	FWC1141	1,583.05	-----	-----	-----	-----
35.0 / (220/0.45)	FWC1142	2,241.48	-----	-----	-----	-----

WC-17 (26<sup>th</sup> March, 2025)

## VIR

P.V.C. INSULATED SINGLE CORE UNSHEATHED SOLID / STRANDED COPPER WIRE (INDUSTRIAL CABLE)  
VOLTAGE GRADE 1100 VOLTS AS PER IS:694 TWISTED



Number Area of Cond. in Sq. mm / Dia of in mm	Product Code	Price Per 90 mtrs.	Pkg.	Product Code	Price Per 45 mtrs.	Pkg.	Product Code	Price Per 450 mtrs.	Pkg.
1.0 / (1.044)	FWC1057	2,520.00	20	FWC1079	1,262.00	40	-----	-----	-----
1.5 / (3 / .032)	FWC1058	3,666.00	16	FWC1080	1,833.00	32	-----	-----	-----
2.5 (L) / (3 / .041)	FWC1059	6,152.00	12	FWC1081	3,079.00	24	FWC1072	30,756.00	1
2.5 (H) / (3 / .041)	FWC1060	6,525.00	10	FWC1082	3,263.00	20	FWC1073	32,618.00	1
4.0 (L) / (7 / .034)	FWC1061	9,692.00	6	FWC1083	4,845.00	12	FWC1074	48,458.00	1
4.0 (H) / (7 / .034)	FWC1062	10,101.00	5	FWC1084	5,049.00	10	FWC1075	50,494.00	1
6.0 / (7 / .041)	FWC1063	14,069.00	6	-----	-----	-----	FWC1076	70,341.00	-----
10.0 / (7 / .053)	FWC1064	23,009.00	4	-----	-----	-----	-----	-----	-----
16.0 / (7 / .067)	FWC1065	36,364.00	4	-----	-----	-----	-----	-----	-----
25.0 / (19 / .051)	FWC1066	56,768.00	2	-----	-----	-----	FWC1077	2,83,841.00	1
35.0 / (19 / .060)	FWC1067	78,685.00	1	-----	-----	-----	FWC1078	3,93,421.00	1
50.0 / (19 / .070)	FWC1068	1,07,928.00	1	-----	-----	-----	-----	-----	-----
70.0 / (37 / .061)	FWC1069	1,58,698.00	1	-----	-----	-----	-----	-----	-----
95.0 / (37 / .071)	FWC1070	2,14,493.00	1	-----	-----	-----	-----	-----	-----
120.0 / (37 / .080)	FWC1071	2,71,268.00	1	-----	-----	-----	-----	-----	-----

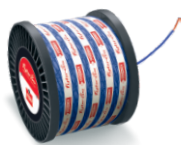


## CTS

P.V.C. INSULATED SINGLE CORE SHEATHED STRANDED COPPER WIRE (INDUSTRIAL CABLE) VOLTAGE GRADE 1100 VOLTS  
as per IS: 694 TWISTED



Number Area of Cond. in Sq. mm / Dia of in mm	Product Code	Price Per 90 mtrs.	Pkg.	Product Code	Price Per 45 mtrs.	Pkg.	Product Code	Price Per 450 mtrs.	Pkg.
2.5 CTS (3/.041)P	FWC1085	5,341.00	8	FWC1163	2,671.00	16	FWC1455	37,378.00	630m
4.0 CTS (7/.034)	FWC1086	9,534.00	8	FWC1164	4,765.00	16	FWC1088	47,658.00	1
4.0 CTS (7/.034)P	FWC1458	10,295.00	8	FWC1460	5,148.00	16	FWC1454	51,484.00	1



## TELEPHONE

TELEPHONE (SWITCH BOARD) INDUSTRIAL CABLES GENERALLY CONFORMING TO AS PER ITD SPECIFICATION  
S/W/S 113B, 113C & 114B AND DOT SPECIFICATION GR/WIR-06/03 MAR-02 AND INTERNATIONAL SPECIFICATION



Product Code	No. of Pair	Nominal Dia of Cond. (0.4 mm)	Nominal Dia of Cond. (0.5 mm)	Price	Pkg.
FWC1117	1 PAIR	952.00		1,278.00	20
FWC1118	2 PAIR	1,519.00		2,131.00	20
FWC1119	3 PAIR	2,193.00		3,106.00	16
FWC1120	4 PAIR	2,850.00		4,096.00	12
FWC1121	5 PAIR	3,437.00		4,977.00	8
FWC1122	6 PAIR	4,227.00		5,933.00	8
FWC1123	7 PAIR	4,951.00		6,916.00	8
FWC1124	8 PAIR	5,618.00		7,692.00	6
FWC1125	10 PAIR	6,993.00		9,535.00	6
FWC1126	12 PAIR	-----		11,860.00	5
FWC1127	15 PAIR	-----		14,803.00	4
FWC1128	20 PAIR	-----		19,208.00	3
FWC1129	25 PAIR	-----		23,312.00	1
FWC1130	30 PAIR	-----		28,185.00	1
FWC1131	35 PAIR	-----		33,261.00	1
FWC1132	50 PAIR	-----		48,502.00	1
FWC1133	75 PAIR	-----		69,956.00	1
FWC1134	100 PAIR	-----		94,580.00	1

TELEPHONE (SWITCH BOARD) INDUSTRIAL CABLES GENERALLY CONFORMING TO AS PER ITD SPECIFICATION  
S/W/S 113B, 113C & 114B AND DOT SPECIFICATION GR/WIR-06/03 MAR-02 AND INTERNATIONAL SPECIFICATION



Product Code	No. of Pair	Nominal Dia of Cond. (0.4 mm) Price Per 450 mtrs.	Nominal Dia of Cond. (0.5 mm) Price Per 450 mtrs.	Pkg.
FWC111804M045	2 PAIR	7,600.00	-----	1
FWC111805M045	2 PAIR	-----	10,665.00	1





## CO AXIAL CABLE

CO AXIAL CABLES WITH ELECTROLYTIC GRADE SOLID BARE COPPER CONDUCTOR GAS INJECTED PHYSICAL FOAM JELLY FLOODED CABLES



Product Code	Description	Price Per 100 mtrs.	Pkg.	Product Code	Price Per 300 mtrs.	Pkg.
FWC1149	RG-6 C.C.U	3,372.00	8	FWC1149	10,118.00	2
FWC1150	RG-6 C.C.S	2,174.00	8	FWC1150	6,524.00	2

## LAN CABLE

LAN (COMPUTER) NETWORKING UNSHIELDED TWISTED PAIR (UTP) CABLES

305 mtr.



Product Code	Description	Price Per Coil (305 mtr.)	Pkg.
FWC1154	CAT 6	15,834.00	2

## CCTV CABLE

CLOSE CIRCUIT TELEVISION (CCTV) ROUND CABLES

100 mtr.



Product Code	Description	Price	Pkg.
FWC1155	3+1	5,182.00	6
FWC1156	4+1	5,894.00	6

## VIR ALUMINUM

P.V.C. INSULATED SINGLE CORE UNSHEATHED STRANDED ALUMINUM WIRE VOLTAGE GRADE 1100 VOLTS as per IS:694 TWISTED



Number Area of Cond. in Sq. mm	Product Code	Price Per 90 mtrs.	Pkg.	Product Code	Price Per 45 mtrs.	Pkg.	Product Code	Price Per 450 mtrs.	Pkg.
4.0 / (7 / .034)	FWC1089	1,468.00	16	FWC1377	733.00	32	FWC1095	7,334.00	1
6.0 / (7 / .041)	FWC1090	2,040.00	12	FWC1378	1,019.00	24	FWC1096	10,199.00	1
10.0 / (7 / .053)	FWC1091	2,951.00	5	FWC1379	1,474.00	10	FWC1091MXM045	14,744.00	1
25.0 / (19 / .051)	FWC1093	6,764.00	4	-----	-----	-----	FWC1093M045	33,818.00	1
35.0 / (19 / .060)	FWC1094	8,708.00	3	-----	-----	-----	FWC1094M045	43,539.00	1

## CTS ALUMINUM

P.V.C. INSULATED SINGLE CORE SHEATHED STRANDED ALUMINUM WIRE VOLTAGE GRADE 1100 VOLTS as per IS:694 TWISTED



Number Area of Cond. in Sq. mm	Product Code	Price Per 90 mtrs.	Pkg.	Product Code	Price Per 45 mtrs.	Pkg.	Product Code	Price Per 450 mtrs.	Pkg.
4.0(CTS) / (7 / .034)	FWC1097	1,736.00	8	FWC1381	868.00	16	FWC1101	8,681.00	1
6.0(CTS) / (7 / .041)	FWC1098	2,213.00	8	FWC1382	1,107.00	16	FWC1102	11,061.00	1
10.0(CTS) / (7 / .053)	FWC1099	3,262.00	5	FWC1383	1,630.00	10	FWC1099WHM045	16,305.00	1
16.0(CTS) / (7 / .067)	FWC1100	5,135.00	5	FWC1384	2,566.00	10	-----	-----	1

## ALUMINUM CONDUCTOR

PVC INSULATED SINGLE CORE &amp; MULTICORE SHEATHED SOLID ALUMINUM CONDUCTOR INDUSTRIAL CABLES (SHEATHED) VOLTAGE GRADE upto 1100 VOLTS as per IS: 694

90 mtrs.



Number Area of Cond. in Sq. mm	Product Code	No. of Core / Size			
		1 Core	2 Core	3 Core	4 Core
1.5	FWC1103	-----	1,900.00	-----	-----
2.5	FWC1104	946.00	2,430.00	-----	-----
4.0	FWC1105	1,252.00	2,917.00	4,729.00	-----
6.0	FWC1106	1,764.00	4,421.00	6,469.00	10,526.00
8.0	FWC1107	-----	-----	8,132.00	-----
10.0	FWC1108	2,595.00	6,498.00	10,565.00	15,934.00
16.0	FWC1109	4,188.00	12,104.00	-----	22,117.00
25.0	FWC1157	-----	-----	-----	33,525.00
35.0	FWC1158	-----	-----	-----	43,523.00
50.0	FWC1159	-----	-----	-----	60,859.00

## TWIN FLAT

TWIN CORE FLAT CABLES WITH STRANDED COPPER CONDUCTOR PVC INSULATED &amp; SHEATHED INDUSTRIAL CABLES VOLTAGE GRADE 1100 VOLTS AS PER IS: 694:2010



Number / Dia of wire in sq.mm	Product Code	Price Per 90 mtrs.	Pkg.	Product Code	Price Per 450 mtrs.	Pkg.
1.5 Twin Flat	FWC1165	7,042.00	6	FWC1166	35,208.00	1



WC-17 (26<sup>th</sup> March, 2025)

## ALUMINUM CONDUCTOR

PVC INSULATED SINGLE CORE & MULTICORE SHEATHED SOLID ALUMINUM CONDUCTOR INDUSTRIAL CABLES (SHEATHED)  
VOLTAGE GRADE upto 1100 VOLTS as per IS: 694

IS:694  




Number Area of Cond. in Sq. mm	Product Code	No. of Core / Size 180 mtrs.				Product Code	No. of Core / Size 450 mtrs.			
		1 Core	2 Core	3 Core	4 Core		1 Core	2 Core	3 Core	4 Core
1.5	FWC1477	-----	3,798.00	-----	-----	FWC1110	-----	9,494.00	-----	-----
2.5	FWC1478	-----	4,858.00	-----	-----	FWC1111	4,733.00	12,144.00	-----	-----
4.0	FWC1479	-----	5,834.00	-----	-----	FWC1112	6,252.00	14,588.00	23,647.00	-----
6.0	FWC1480	-----	8,842.00	-----	-----	FWC1113	8,815.00	22,105.00	32,348.00	52,638.00
8.0	-----	-----	-----	-----	-----	FWC1114	-----	-----	40,663.00	-----
10.0	FWC1481	-----	12997.00	-----	-----	FWC1115	12,981.00	32,494.00	52,833.00	79,672.00
16.0	FWC1482	-----	24,208.00	-----	-----	FWC1116	20,937.00	60,518.00	-----	1,10,586.00
25.0	-----	-----	-----	-----	-----	FWC1160	-----	-----	-----	1,67,621.00
35.0	-----	-----	-----	-----	-----	FWC1161	-----	-----	-----	2,17,614.00
50.0	-----	-----	-----	-----	-----	FWC1162	-----	-----	-----	3,04,299.00

## SILK

P.V.C. INSULATED TWISTED FLEXIBLE COPPER WIRE



Number / Dia of Wire in Inches	Product Code	Price Per 90 mtrs Coil	Std. Pkg.	Product Code	Price Per 450 mtrs Coil	Std. Pkg.
10/0076 (Tin Coated)	FWC1201	1,456.00	20	-----	-----	-----
10/0076	FWC1202	1,387.00	20	-----	-----	-----
14/0052	FWC1203	1,122.00	20	-----	-----	-----
14/0052 (Heavy)	FWC1204	1,161.00	20	-----	-----	-----
14/0060	FWC1205	1,353.00	18	-----	-----	-----
14/0076	FWC1206	1,942.00	18	-----	-----	-----
14/0076 (Single)	FWC1207	903.00	40	-----	-----	-----
23/0052	FWC1208	1,747.00	18	FWC1208BK045	8,741.00	3
23/0060	FWC1209	2,003.00	16	-----	-----	-----
23/0076	FWC1210	3,057.00	12	-----	-----	-----
40/0052	FWC1211	2,933.00	10	FWC1211BK045	14,662.00	2
40/0060	FWC1212	3,406.00	10	-----	-----	-----
40/0076	FWC1213	5,177.00	8	-----	-----	-----

## VIR

P.V.C. INSULATED SINGLE CORE UNSHEATHED SOLID / STRANDED COPPER WIRE VOLTAGE GRADE 1100 VOLTS AS PER BS:2004:1964



Number / Dia of Wire in Inches / S.W.G	Product Code	Price Per 90 mtrs.	Std. Pkg.	Product Code	Price Per 45 mtrs.	Std. Pkg.	Product Code	Price Per 630 mtrs.	Std. Pkg.
3/036(Light) / 3/20	FWC1229	4,918.00	12	FWC1232	2,460.00	24	FWC1409	34,430.00	1
3/036(Heavy) / 3/20	FWC1230	5,190.00	10	FWC1233	2,597.00	20	FWC1410	36,343.00	1
7/064 / 7/16	FWC1231	33,551.00	4	-----	-----	450mtr	FWC1236	1,67,757.00	1

## CTS

P.V.C. INSULATED SINGLE CORE SHEATHED SOLID / STRANDED COPPER WIRE VOLTAGE GRADE 1100 VOLTS AS PER BS:2004:1964



Number / Dia of Wire in Inches / S.W.G	Product Code	Price Per 90 mtrs.	Std. Pkg.	Product Code	Price Per 45 mtrs.	Std. Pkg.	Product Code	Price Per 630 mtrs.	Std. Pkg.
3/036 / 3/20 CTS	FWC1237	4,947.00	8	FWC1267	2,472.00	16	FWC1411	34,615.00	1

## TWIN

P.V.C. INSULATED TWIN FLAT / TWIN PARALLEL FLEXIBLE COPPER WIRE



Number / Dia of Wire in Inches	Product Code	Price Per 90 mtrs Coil	Std. Pkg.	Product Code	Price Per 450 mtrs Coil	Std. Pkg.
14/0060 TWIN FLAT	FWC1214	1,509.00	18	-----	-----	-----
23/0060 TWIN FLAT	FWC1215	2,138.00	16	FWC1215BK045	10,693.00	1
23/0060 TWIN PARALLEL	FWC1216	1,971.00	20	FWC1216BK045	9,858.00	1
23/0060 TWIN PARALLEL (CRYSTAL TCBC)	FWC1217	2,252.00	20	FWC1217BK045	11,261.00	1
40/0060 TWIN PARALLEL (CRYSTAL TCBC)	FWC1218	4,282.00	8	-----	-----	-----

## FR

HOME GARD - FLAME RETARDANT (FR) MULTI STRAND SINGLE CORE UNSHEATHED FLEXIBLE INDUSTRIAL CABLES IN VOLTAGE GRADE UPTO INCLUDING 1100 VOLTS

Number / Dia of Wire in Inches	Product Code	Sq. mm	Price Per 90 Mtrs.	Std. Pkg.	Number / Dia of Wire in Inches	Product Code	Sq. mm	Price Per 45 Mtrs.	Std. Pkg.
28/0.3	FWC1239	2.0	4,135.00	12	28/0.3	FWC1240	2.0	2,067.00	24

## WC-17 (26<sup>th</sup> March, 2025)

### SILK

P.V.C. INSULATED & P.V.C. ROUND SHEATHED MULTICORE BRIGHT ANNEALED BARE COPPER CONDUCTOR FLEXIBLE CABLES.

90 mtrs.



Number / Dia of Wire in mm	Product Code	Price Per Coil	
		2 Core	3 Core
14/0060	FWC1219	2,016.00	2,858.00
23/0052	FWC1220	-----	3,446.00
23/0060	FWC1221	2,924.00	4,130.00
23/0076	FWC1222	-----	5,993.00
40/0052	FWC1223	-----	5,468.00
40/0060	FWC1224	4,687.00	6,888.00
40/0076	FWC1225	-----	9,734.00
70/0076	FWC1226	-----	15,798.00

### COTTON

P.V.C. INSULATED & P.V.C. ROUND SILK / COTTON BRAIDED SHEATHED MULTICORE BRIGHT ANNEALED COPPER CONDUCTOR FLEXIBLE CABLES

90 mtrs.

23/0076	FWC1227	6,172.00	8
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### SUB

THREE CORE FLAT CABLES WITH BARE BUNCHED COPPER CONDUCTOR PVC INSULATED & SHEATHED INDUSTRIAL CABLES FOR SUBMERSIBLE PUMP MOTORS WITH VOLTAGE GRADE UPTO 1100 VOLTS

(Price Per Mtr.)

112 / 0.3 mm	8.0 Sq. mm	FWC1228	490.97
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### VIR ALUMINUM

P.V.C. INSULATED SINGLE CORE UNSHEATHED STRANDED ALUMINUM WIRE VOLTAGE GRADE 1100 VOLTS TWISTED AS PER BS:2004:1964

Number / Dia of Wire in Inches / Sq. mm	Product Code	Price Per 90 mtrs.	Std. Pkg.	Product Code	Price Per 45 mtrs.	Std. Pkg.	Product Code	Price Per 450 mtrs.	Std. Pkg.
7/064 / 7/16(VIR)	FWC1241	3,981.00	5	FWC1389	1,990.00	10	FWC1242	19,903.00	1

### CTS ALUMINUM

P.V.C. INSULATED SINGLE CORE SHEATHED STRANDED ALUMINUM WIRE VOLTAGE GRADE 1100 VOLTS TWISTED AS PER BS:2004:1964

Number / Dia of Wire in Inches / Sq. mm	Product Code	Price Per 90 mtrs.	Std. Pkg.	Product Code	Price Per 45 mtrs.	Std. Pkg.	Product Code	Price Per 450 mtrs.	Std. Pkg.
7/064 / 7/16(CTS)	FWC1243	4,795.00	5	FWC1390	2,397.00	10	FWC1244	23,975.00	1

### ALUMINUM CONDUCTOR

TWIN FLAT CORE STRANDED ALUMINUM CONDUCTOR INSULATED SHEATHED WEATHER PROOF SERVICE WIRE (AVAILABLE IN BLACK & WHITE)



Number / Dia of Wire in Inches / Sq. mm	Product Code	Price Per 90 mtrs.	Pkg.	Product Code	Price Per 45 mtrs.	Pkg.	Product Code	Price Per 450 mtrs.	Std. Pkg.
7/0.036 / 7/20 / 4.5	FWC1245	4,130.00	4	FWC1391	2,068.00	8	FWC1247	20,651.00	1
7/0.044 / 7/18 / 6.0	FWC1246	5,016.00	4	FWC1392	2,509.00	8	FWC1248	25,078.00	1
7/0.053 / 7/17 / 10.0	FWC1268	7,511.00	2	-----	-----	-----	FWC1270	37,559.00	1
7/0.064 / 7/16 / 16.0	FWC1269	9,803.00	1	-----	-----	-----	FWC1271	49,019.00	1

PVC INSULATED SINGLE CORE STRANDED ALUMINUM CONDUCTOR SHEATHED WEATHER PROOF SERVICE WIRE (AVAILABLE IN BLACK)

Number / Dia of Wire in Inches / Sq. mm	Product Code	Price Per 90 mtrs.	Pkg.	Product Code	Price Per 45 mtrs.	Pkg.	Product Code	Price Per 450 mtrs.	Std. Pkg.
7/0.036 / 4.5	FWC1249	1,872.00	6	FWC1393	937.00	12	FWC1253	9,366.00	2
7/0.044 / 6.0	FWC1250	2,464.00	6	FWC1394	1,233.00	12	FWC1254	12,326.00	2
7/0.064 / 16.0	FWC1251	4,584.00	5	-----	-----	-----	FWC1255	22,925.00	1
7/0.083 / 25.0	FWC1252	7,434.00	3	-----	-----	-----	FWC1256	37,174.00	1

### CTS

PVC INSULATED SINGLE CORE SHEATHED SOLID ALUMINUM CONDUCTOR INDUSTRIAL CABLES VOLTAGE GRADE upto 1100 Volts



Number / Dia of Wire in Sq.mm	Product Code	Price Per 90 mtrs.	Std. Pkg.	Product Code	Price Per 45 mtrs.	Std. Pkg.
2.5(CTS)	FWC1257	1,058.00	16	FWC1395	530.00	32
4.0(CTS)	FWC1258	1,521.00	12	FWC1396	761.00	24
6.0(CTS)	FWC1259	2,108.00	10	FWC1397	1,053.00	20
10.0 M (CTS)	FWC1260	2,526.00	7	-----	-----	-----
10.0 H (CTS)	FWC1261	2,807.00	7	-----	-----	-----

### TWIN FLAT

PVC INSULATED TWIN CORE FLAT SOLID ALUMINUM CONDUCTOR INDUSTRIAL CABLES (SHEATHED) VOLTAGE GRADE UPTO 1100 VOLTAS AS PER IS:694

IS:694  
ISI



Number Area of Cond. in Sq. mm / Dia of in mm	Product Code	Price Per 90 mtrs.	Pkg.	Product Code	Price Per 45 mtrs.	Pkg.	Product Code	Price Per 450 mtrs.	Pkg.	Product Code	Price Per 900 mtrs.	Pkg.
1.5 Sq. mm	FWC1103TF	1,617.00	8	FWC1412TF	809.00	16	FWC1110TF	8,087.00	1	FWC1414TF	16,177.00	1
2.5 Sq. mm	FWC1104TF	2,173.00	8	FWC1385TF	1,085.00	16	FWC1111TF	10,861.00	1	FWC1415TF	21,720.00	1
4.0 Sq. mm	FWC1105TF	2,862.00	5	FWC1386TF	1,432.00	10	FWC1112TF	14,310.00	1	FWC1416TF	28,619.00	1
6.0 Sq. mm	FWC1106TF	4,049.00	5	FWC1387TF	2,024.00	10	FWC1113TF	20,245.00	1	FWC1417TF	40,491.00	1
10.0 Sq. mm	FWC1108TF	6,283.00	3	FWC1388TF	3,141.00	6	FWC1115TF	31,413.00	1	FWC1418TF	62,824.00	1
16.0 Sq. mm	FWC1109TF	9,804.00	1	FWC1413TF	4,900.00	2	FWC1116TF	49,020.00	1	FWC1419TF	98,040.00	1

Packing : Supplied in Drum Packing

WC-17 (26<sup>th</sup> March, 2025)



## FR-LSH MULTICORE

FRLSH ROUND SHEATHED MULTICORE BRIGHT ANNEALED BARE COPPER CONDUCTOR FLEXIBLE  
INDUSTRIAL CABLES FOR VOLTAGE GRADE UPTO 1100 VOLTS AS PER IS-694 (2010)

(100 mtrs.)



mm.	Size	Code	2 Core	Code	3 Core	Code	4 Core	Code	5 Core
0.50	16/0.25	FWC1420C2	2,981.00	FWC1420C3	4,028.00	FWC1420C4	5,108.00	FWC1420C5	7,685.00
0.75	24/0.25	FWC1421C2	4,139.00	FWC1421C3	5,611.00	FWC1421C4	7,147.00	FWC1421C5	10,157.00
1.00	32/0.25	FWC1422C2	5,126.00	FWC1422C3	7,123.00	FWC1422C4	9,210.00	FWC1422C5	12,891.00
1.50	30/0.25	FWC1423C2	6,954.00	FWC1423C3	9,927.00	FWC1423C4	13,009.00	FWC1423C5	17,992.00
2.50	50/0.25	FWC1424C2	11,358.00	FWC1424C3	15,968.00	FWC1424C4	21,145.00	FWC1424C5	27,517.00
4.00	56/0.30	FWC1425C2	17,743.00	FWC1425C3	25,450.00	FWC1425C4	33,381.00	FWC1425C5	41,517.00
6.00	84/0.30	FWC1426C2	27,860.00	FWC1426C3	38,332.00	FWC1426C4	50,977.00	FWC1426C5	63,515.00
10.00	140/0.30	FWC1427C2	45,645.00	FWC1427C3	65,320.00	FWC1427C4	85,103.00	FWC1427C5	1,08,774.00
16.00	101/0.45	FWC1428C2	70,955.00	FWC1428C3	1,00,816.00	FWC1428C4	1,36,063.00	FWC1428C5	1,68,040.00
25.00	150/0.45	FWC1429C2	1,05,500.00	FWC1429C3	1,56,770.00	FWC1429C4	1,98,150.00	FWC1429C5	2,49,676.00
35.00	210/0.45	FWC1430C2	1,56,213.00	FWC1430C3	2,18,609.00	FWC1430C4	2,82,562.00	FWC1430C5	3,55,557.00
50.00	305/0.45	-----		FWC1431C3	3,16,961.00	FWC1431C4	4,20,086.00	-----	-----
70.00	354/0.50	-----		FWC1432C3	4,37,943.00	FWC1432C4	5,76,457.00	-----	-----
95.00	484/0.50	FWC1433C2	3,93,584.00	FWC1433C3	5,89,369.00	FWC1433C4	7,86,195.00	-----	-----
120.00	614/0.50	-----		FWC1434C3	7,41,372.00	FWC1434C4	9,72,723.00	-----	-----

## SINGLE CORE FLEXIBLE

PVC INSULATED SINGLE CORE ANNEALED BARE COPPER CONDUCTOR FLEXIBLE  
INDUSTRIAL CABLES FOR VOLTAGE GRADE UPTO 1100 VOLTS AS PER IS-694 (2010).

(100 mtrs.)



mm.	Size	Code	1 Core
10.00	140/0.30	FWC1180C1	20,560.00
16.00	101/0.45	FWC1181C1	32,077.00
25.00	150/0.45	FWC1182C1	48,940.00
35.00	210/0.45	FWC1183C1	68,620.00
50.00	305/0.45	FWC1184C1	98,304.00
70.00	354/0.50	FWC1185C1	1,39,764.00
95.00	484/0.50	FWC1186C1	1,89,440.00
120.00	614/0.50	FWC1187C1	2,44,889.00
150.00	750/0.50	FWC1188C1	2,84,264.00
185.00	925/0.50	FWC1189C1	3,53,277.00
240.00	1221/0.50	FWC1190C1	4,54,566.00
300.00	1521/0.50	FWC1191C1	5,66,507.00
400.00	2036/0.50	FWC1192C1	7,52,676.00



**WC-17** (26<sup>th</sup> March, 2025)



# FR-LSH multicore

FRLSH ROUND SHEATHED MULTICORE BRIGHT ANNEALED BARE COPPER CONDUCTOR FLEXIBLE  
INDUSTRIAL CABLES FOR VOLTAGE GRADE UPTO 1100 VOLTS AS PER IS-694 (2010)

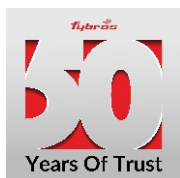
(100 mtrs.)



mm.	Size	Code	6 Core	Code	7 Core	Code	8 Core	Code	10 Core
0.50	16/0.25	FWC1440C6	9,604.00	FWC1440C7	11,182.00	FWC1440C8	13,130.00	FWC1440C10	14,801.00
0.75	24/0.25	FWC1441C6	12,900.00	FWC1441C7	14,148.00	FWC1441C8	16,632.00	FWC1441C10	20,231.00
1.00	32/0.25	FWC1442C6	15,309.00	FWC1442C7	17,196.00	FWC1442C8	19,272.00	FWC1442C10	24,657.00
1.50	30/0.25	FWC1443C6	23,088.00	FWC1443C7	25,676.00	FWC1443C8	29,005.00	FWC1443C10	35,285.00
2.50	50/0.25	FWC1444C6	33,892.00	FWC1444C7	40,252.00	FWC1444C8	45,284.00	FWC1444C10	55,544.00
4.00	56/0.30	FWC1445C6	52,821.00	-----	-----	-----	-----	-----	-----
6.00	84/0.30	FWC1446C6	78,080.00	-----	-----	-----	-----	-----	-----
10.00	140/0.30	FWC1447C6	1,31,507.00	-----	-----	-----	-----	-----	-----

mm.	Size	Code	12 Core	Code	16 Core	Code	19 Core	Code	24 Core
0.50	16/0.25	FWC1440C12	16,466.00	FWC1440C16	23,164.00	FWC1440C19	27,562.00	FWC1440C24	36,128.00
0.75	24/0.25	FWC1441C12	23,312.00	FWC1441C16	31,558.00	FWC1441C19	36,390.00	FWC1441C24	44,146.00
1.00	32/0.25	FWC1442C12	29,748.00	FWC1442C16	37,790.00	FWC1442C19	46,637.00	FWC1442C24	56,789.00
1.50	30/0.25	FWC1443C12	43,001.00	FWC1443C16	56,709.00	FWC1443C19	66,981.00	FWC1443C24	80,036.00
2.50	50/0.25	FWC1444C12	67,160.00	FWC1444C16	91,800.00	FWC1444C19	1,05,705.00	FWC1444C24	1,28,969.00

Packing : Supplied in 100 Meter Coil Woven bag /Polythene Wrapping & Also available 300mtr, 500mtr & 1000mtr on non returnable Wooden Drum on request.



**TRIPLE  
LAYER  
PROTECTION**

**TOTAL PROTECTION**

- Stabilizes Voltage
- Saves Power
- Extra Safe



INTERNATIONALLY APPROVED



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