



**POLYCAB INDIA LIMITED**

Industrial Cables LP No. 04/2021-22 Dtd : 23rd June 2021

**POLYCAB PVC INSULATED SINGLE CORE UNSHEATHED INDUSTRIAL (MULTISTRAND) CABLES - FLAME RETARDANT LEAD FREE (FRLF) / 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	GREEN WIRES HR-FRLS-H-LF	FRLF BOX PACKING	GREEN WIRES HR-FRLS-H-LF BOX PACKING
	90 Mtrs.	90 Mtrs.	180 Mtrs.	180 Mtrs.
0.75	1200	1240		
1	1625	1670	3250	3340
1.5	2370	2430	4740	4860
2.5	3735	3840	7470	7680
4	5460	5620	10920	11240
6	8165	8375	16330	16750
10	14355	14750		
16	21230	21795		

**POLYCAB PVC INSULATED SINGLE CORE UNSHEATHED INDUSTRIAL (MULTISTRAND) CABLES - FLAME RETARDANT LEAD FREE (FRLF) / HEAT RESISTANT FLAME RETARDANT LOW SMOKE HALOGEN - LEAD FREE / FLAME RETARDANT LOW SMOKE (FRLS-H) 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 – HALOGEN FREE FLAME RETARDANT (HFFR) WITH BRIGHT ANNEALED ELECTROLYTIC BARE COPPER CONDUCTOR FOR VOLTAGE GRADE 1100 VOLTS**

Size (sq.mm.)	FRLF POUCH PACKING	GREEN WIRES HR-FRLS-H-LF POUCH PACKING	FRLS-H POUCH PACKING	HFFR POUCH PACKING
	180 Mtrs.	180 Mtrs.	180 Mtrs.	180 Mtrs.
1	3250	3340	3305	3490
1.5	4740	4860	4810	5090
2.5	7470	7680	7605	8030
4	10920	11240	11130	11760
6	16330	16750	16580	17530

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

Size (sq.mm.)		HFFR
	90 Mtrs.	
0.75	1165	1290
1	1525	1745
1.5	2175	2545
2.5	3475	4015
4	5320	5880
6	7970	8765

**Size wise Coils per Master Box as below**

0.75	90 Mtrs.	28		
1	90 Mtrs.	24	180 Mtrs.	12
1.5	90 Mtrs.	16	180 Mtrs.	10
2.5	90 Mtrs.	12	180 Mtrs.	6
4	90 Mtrs.	8	180 Mtrs.	4
6	90 Mtrs.	6	180 Mtrs.	3
10	90 Mtrs.	1		
16	90 Mtrs.	1		

**Notes**

- The above rates are exclusive of GST which shall be charged extra.
- This Price List is subject to change without notice.
- 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.



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

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

Size (sq.mm.)	FRLF	FRLS-H	GREEN WIRES HR-FRLS-H-LF	HFFR	Coils Per Box
	300 Mtrs (0.75-2.5) 200 Mtrs (4-16)	300 Mtrs (0.75-2.5) 200 Mtrs (4-16)	300 Mtrs (0.75-2.5) 200 Mtrs (4-16)	300 Mtrs (0.75-2.5) 200 Mtrs (4-16)	
0.75	4205	4355	4375	4890	10
1	5510	5705	5730	6050	8
1.5	8110	8390	8440	8765	6
2.5	13175	13635	13700	14035	4
4	13350	13825	13895	14610	4
6	19965	20660	20755	21795	3
10	35490	36725	36920	38750	1
16	55720	57665	57945	61160	1

**Notes**

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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.