POLYCAB INDIA LIMITED



Industrial Cables LP No. 03/2021-22 Dtd: 21st May 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.)	HK-F		FRLF BOX PACKING	GREEN WIRES HR-FRLS-H-LF BOX PACKING
	90 Mtrs.	90 Mtrs.	180 Mtrs.	180 Mtrs.
0.75	1235	1280		
1	1675	1720	3350	3440
1.5	2445	2505	4890	5010
2.5	3850	3960	7700	7920
4	5630	5795	11260	11590
6	8415	8635	16830	17270
10	14800	15205		
16	21885	22470		

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	3350	3440	3405	3600
1.5	4890	5010	4960	5250
2.5	7700	7920	7840	8280
4	11260	11590	11475	12120
6	16830	17270	17095	18070

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.)	datar By POLYCAB
	90 Mtrs.
0.75	1200
1	1570
1.5	2240
2.5	3580
4	5485
6	8215

90 Mtrs.	
1330	
1800	
2625	
4140	
6060	
9035	

HFFR

Size wise Coils per Master Box as below	
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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

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.



POLYCAB INDIA LIMITED

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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	FRLF	GREEN WIRES HR-FRLS-H-LF HFFR		HFFR	Coils Per Box
(sq.mm.)	300 Mtrs (0.75-2.5) 200 Mtrs (4-16)				
0.75	4335	4490	4510	5040	10
1	5680	5880	5905	6235	8
1.5	8360	8650	8700	9035	6
2.5	13580	14055	14125	14470	4
4	13760	14250	14325	15065	4
6	20580	21300	21395	22470	3
10	36590	37860	38060	39950	1
16	57445	59450	59735	63050	1

Notes

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