POLYCAB INDIA LIMITED



Industrial Cables LP No. 03/2022-23 Dtd: 1st July 2022

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	1245	1305		
1	1685	1765	3370	3530
1.5	2460	2565	4920	5130
2.5	3865	4045	7730	8090
4	5655	5905	11310	11810
6	8450	8840	16900	17680
10	14860	15530		
16	21985	22970		

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	3370	3530	3485	3620
1.5	4920	5130	5090	5280
2.5	7730	8090	8005	8310
4	11310	11810	11700	12130
6	16900	17680	17500	18190

ETIRA PVC INSULATED SINGLE CORE
UNSHEATHED INDUSTRIAL (MULTISTRAND)
CABLES - FLAME RETARDANT (FR)
CONFORMING TO IS-694:2010 WITH
BRIGHT ANNEALED ELECTROLYTIC BARE
COPPER CONDUCTOR FOR VOLTAGE GRADE
1100 VOLTS

DATAR PVC INSULATED SINGLE CORE UNSHEATHED INDUSTRIAL (MULTISTRAND) CABLES - FLAME RETARDANT (FR) CONFORMING TO 15-694:1990 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

HFFR

Size (sq.mm.)	etira	datar	
	90 Mtrs.	90 Mtrs.	
0.75	1175	1210	
1	1535	1585	
1.5	2245	2250	
2.5	3580	3600	
4	5370	5510	
6	8230	8250	

90 Mtrs.	
1335	
1810	
2640	
4155	
6065	
9095	

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

- 1. The above rates are exclusive of GST which shall be charged extra.
- 2. 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.