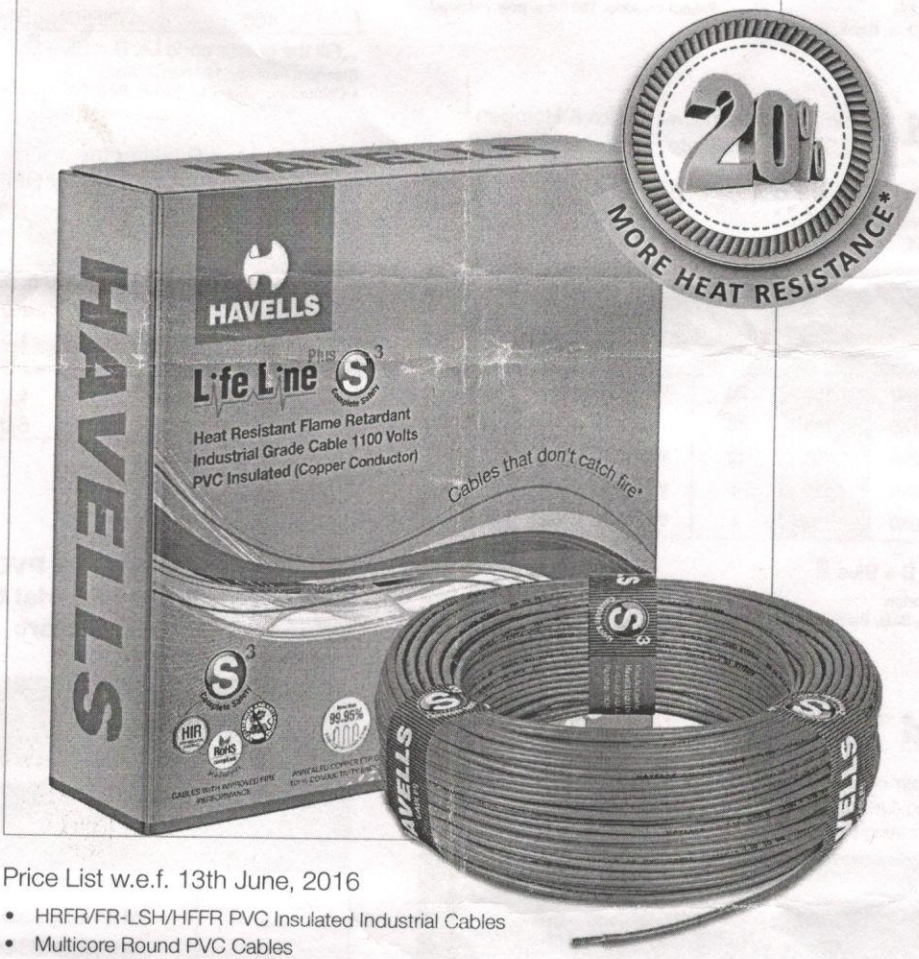
Havells PVC Insulated Industrial Cables (Flexible)



Price List w.e.f. 13th June, 2016

- HRFR/FR-LSH/HFFR PVC Insulated Industrial Cables
- Multicore Round PVC Cables
- Flat Three Core Industrial Cable for Sumersible use
- Telecom & Co-axial Cables
- LAN Cables
- CCTV Cables
- Speaker Cables

QRG GROUP

HAVELLS

Life Line Plus S3 Complete Safety — Heat Resistant Flame Retardant HRFR PVC Insulated Industrial Cables

Havells Single Core HRFR PVC Insulated Industrial Grade Copper Conductor (Unsheathed) Flexible Cables, 1100 Volts Conforming to IS: 694

IS:694

Nominal area of conductor sq. mm	Life Line HRFR PVC Basic Code	List Price per 90 mtrs.	Std. Pkg of Coil in master Carton	Life Line HRFR PVC in project packing Basic Code	List Price per 180 mtrs.
0.5	WHFFDN...A1X50	600	20	WHFFDN...L1X50	1,200
0.75	WHFFDN...A1X75	825	20	WHFFDN...L1X75	1,650
1.0	WHFFDN...A11X0	1,105	20	WHFFDN...L11X0	2,210
1.5	WHFFDN...A11X5	1,630	16	WHFFDN...L11X5	3,260
2.5	WHFFDN...A12X5	2,605	12	WHFFDN...L12X5	5,210
4.0	WHFFDN...A14X0	3,840	4	WHFFDN...L14X0	7,680
6.0	WHFFDN...A16X0	5,780	4	WHFFDN...L16X0	11,560

...Fill the colour code i.e. B = Blue B

Standard Packing: 90 mtrs. in carton — Project packing: 180 mtrs. poly wrapped

- Colours available: Red, Yellow, Blue, Black, Green & White.

lifeguard — Flame Retardant Low Smoke & Halogen FR-LSH PVC Insulated Industrial Cables

Havells Single Core FR-LSH PVC Insulated Industrial Grade Copper Conductor (Unsheathed) Flexible Cables, 1100 Volts Conforming to IS: 694

IS:694

Nominal area of conductor sq. mm	Life Guard FR-LSH Basic Code	List Price per 90 mtrs.	Std. Pkg of Coil in master Carton	Life Guard FR-LSH in project packing Basic Code	List Price per 180 mtrs.
1.0	WHFFFN...A11X0	1,180	20	WHFFFN...L11X0	2,360
1.5	WHFFFN...A11X5	1,745	16	WHFFFN...L11X5	3,490
2.5	WHFFFN...A12X5	2,785	12	WHFFFN...L12X5	5,570
4.0	WHFFFN...A14X0	4,110	4	WHFFFN...L14X0	8,220
6.0	WHFFFN...A16X0	6,185	4	WHFFFN...L16X0	12,370

...Fill the colour code i.e. B = Blue B

Standard Packing: 90 mtrs. in carton — Project packing: 180 mtrs. poly wrapped

- Colours available: Red, Yellow, Blue, Black & Green.

Life Shield — Halogen Free Flame Retardant HFFR Insulated Industrial Cables

Havells Single Core copper conductor (Flexible) Industrial Cables HFFR compound insulated (Unsheathed), 1100 Volts Generally confirming to IS: 694

Nominal area of conductor sq. mm	Life Shield HFFR Basic Code	List Price per 90 mtrs.	Std. Pkg. of Coil in master Carton	Life Shield HFFR in project packing Basic Code	List Price per 180 mtrs.
1.0	WHFFZN...A11X0	1,260	20	WHFFZN...L11X0	2,520
1.5	WHFFZN...A11X5	1,870	16	WHFFZN...L11X5	3,740
2.5	WHFFZN...A12X5	2,980	12	WHFFZN...L12X5	5,960
4.0	WHFFZN...A14X0	4,400	4	WHFFZN...L14X0	8,800
6.0	WHFFZN...A16X0	6,620	4	WHFFZN...L16X0	13,240

...Fill the colour code i.e. B = Blue B

Standard Packing: 90 mtrs. in carton — Project packing: 180 mtrs. poly wrapped

- Colours available: Red, Yellow, Blue, Black & Green.

HAVELLS (Life Line S3)

Single Core FR Round PVC Insulated Industrial Grade Copper Conductor (Unsheathed) Flexible Cables, 1100 Volts, conforming to IS: 694

IS:694

Nominal area of conductor sq. mm	Basic Code	List Price per 100 mtrs.
10	WHFFDN...B1010	11,270
16	WHFFDN...B1016	17,800
25	WHFFDN...B1025	27,700
35	WHFFDN...B1035	38,175
50	WHFFDN...B1050	54,930
70	WHFFDN...B1070	77,950
95	WHFFDN...B1095	1,05,000
120	WHFFDN...B1120	1,31,620
150	WHFFDN...B1150	1,65,000
185	WHFFDN...B1185	2,01,185
240	WHFFDN...B1240	2,85,775
300	WHFFDN...B1300	3,80,795
400	WHFFDN...B1400	5,05,495

...Fill the colour code i.e. B = Blue B

Standard Packing: 100 mtrs. coils.

- Colours available: Red, Yellow, Blue, Green & Black.

Master Carton Packing for Single Core HRFR / FR-LSH / HFFR Flexible

Master Carton Size in mm	Conductor Size of wire in Sq. mm	No. of cartons packed in nos.
365 X 365 X 230	0.5, 0.75	20
365 X 365 X 315	1.0	20
370 X 370 X 240	1.5	16
425 X 425 X 180	2.5	12
237 X 237 X 245	4.0	4
260 X 260 X 288	6.0	4

Havells Flat Three Core PVC Insulated & PVC Sheathed Industrial Cable for Submersible Pump Motors

1100 Volts, conforming to IS: 694

IS:694



Nominal area of conductor Sq.mm	Basic Code	List Price per 100 mtrs.
1.5	WHPNDSKB31X5	6,585
2.5	WHPNDSKB32X5	10,550
4.0	WHPNDSKB34X0	15,455
6.0	WHPNDSKB36X0	22,875
10	WHPNDSKB3010	38,460
16	WHPNDSKB3016	59,505
25	WHPNDSKB3025	93,690
35	WHPNDSKB3035	1,28,295

Standard Packing: 100 mtrs
also available: 500 mtrs. ± 5% on non returnable wooden drums (on demand)

Multicore Round

Havells PVC insulated and FR PVC Round Sheathed, Copper Conductor (flexible) industrial cable, 1100 Volts, conforming to IS: 694

IS:694

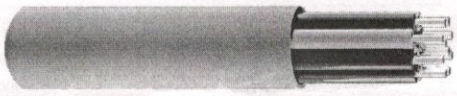


Nominal Area of Conductor sq. mm	Basic Code	List Price per 100 mtrs.	Basic Code	List Price per 100 mtrs.	Basic Code	List Price per 100 mtrs.
	2 Core		3 Core		4 Core	
0.50	WHMFDSKB2X50	2,190	WHMFDSKB3X50	2,820	WHMFDSKB4X50	3,565
0.75	WHMFDSKB2X75	2,795	WHMFDSKB3X75	3,820	WHMFDSKB4X75	4,845
1.00	WHMFDSKB21X0	3,445	WHMFDSKB31X0	4,855	WHMFDSKB41X0	6,220
1.50	WHMFDSKB21X5	4,685	WHMFDSKB31X5	6,365	WHMFDSKB41X5	8,235
2.50	WHMFDSKB22X5	7,430	WHMFDSKB32X5	10,265	WHMFDSKB42X5	13,240
4.00	WHMFDSKB24X0	11,635	WHMFDSKB34X0	15,630	WHMFDSKB44X0	20,500
6.00	WHMFDSKB26X0	17,470	WHMFDSKB36X0	24,320	WHMFDSKB46X0	31,020
10.00	WHMFDSKB2010	28,860	WHMFDSKB3010	39,605	WHMFDSKB4010	51,660
16.00	WHMFDSKB2016	48,135	WHMFDSKB3016	61,755	WHMFDSKB4016	79,195
25.00	WHMFDSKB2025	68,095	WHMFDSKB3025	96,200	WHMFDSKB4025	1,30,610
35.00	WHMFDSKB2035	93,080	WHMFDSKB3035	1,33,610	WHMFDSKB4035	1,79,710
50.00	–	–	WHMFDSKB3050	1,88,895	WHMFDSKB4050	2,47,590
70.00	–	–	WHMFDSKB3070	2,73,250	WHMFDSKB4070	3,60,170
95.00	–	–	WHMFDSKB3095	3,57,945	WHMFDSKB4095	4,67,005
	5 Core		6 Core		7 Core	
0.50	WHMFDSKB5X50	4,180	WHMFDSKB6X50	5,545	WHMFDSKB7X50	6,090
0.75	WHMFDSKB5X75	5,890	WHMFDSKB6X75	7,590	WHMFDSKB7X75	8,450
1.00	WHMFDSKB51X0	7,590	WHFFDSKB61X0	9,505	WHMFDSKB71X0	10,580
1.50	WHMFDSKB51X5	10,580	WHMFDSKB61X5	13,270	WHMFDSKB71X5	14,930
2.50	WHMFDSKB52X5	17,070	WHMFDSKB62X5	21,280	WHMFDSKB72X5	23,885
4.00	WHMFDSKB54X0	27,215	WHMFDSKB64X0	33,230	WHMFDSKB74X0	37,495
	8 Core		10 Core		12 Core	
0.50	WHMFDSKB8X50	7,385	WHMFDSKBCX50	8,725	WHMFDSKBAX50	10,240
0.75	WHMFASKB8X75	9,930	WHMFDSKBCX75	12,030	WHMFDSKBAX75	13,915
1.00	WHMFDSKB81X0	12,560	WHMFDSKBC1X0	15,320	WHMFDSKBA1X0	17,650
1.50	WHMFDSKB81X5	17,755	WHMFDSKBC1X5	21,620	WHMFDSKBA1X5	25,080
2.50	WHMFASKB82X5	28,450	WHMFDSKBC2X5	34,600	WHMFDSKBA2X5	40,590
4.00	WHMFDSKB84X0	44,460	WHMFDSKBC4X0	54,985	WHMFDSKBA4X0	64,665
	14 Core		16 Core		19 Core	
0.50	WHMFDSKBEX50	11,760	WHMFDSKBIX50	13,400	WHMFDSKBDX50	15,360
0.75	WHMFASKBEX75	16,080	WHMFDSKBIX75	18,315	WHMFDSKBDX75	21,435
1.00	WHMFDSKBE1X0	20,555	WHMFDSKBI1X0	23,415	WHMFDSKBD1X0	27,545
1.50	WHMFDSKBE1X5	29,170	WHMFDSKBI1X5	33,015	WHMFDSKBD1X5	39,200
2.50	WHMFDSKBE2X5	47,215	WHMFDSKBI2X5	53,835	WHMFDSKBD2X5	63,690
4.00	WHMFDSKBE4X0	74,650	WHMFDSKBI4X0	85,180	WHMFDSKBD4X0	1,01,305

Standard Packing: 100 mtrs
also available: 500 mtrs. ± 5% on non returnable wooden drums **(on demand)**

Telecom Switch Board Cables

Havells PVC Insulated Telephone cables for indoor applications confirming to **TEC** specification **G/WIR06/02**



No. of Pairs	UNARMOURED 0.5 mm ATC			
	Basic Code	List Price per 90 mtrs.	Basic Code	List Price per 180 mtrs.
1 p	WHTTATEA1P50	630	WHTTATEL1P50	1,260
2 p	WHTTATEA2P50	1,115	WHTTATEL2P50	2,230
3 p	WHTTATEA3P50	1,630	WHTTATEL3P50	3,260
4 p	WHTTATEA4P50	2,100	WHTTATEL4P50	4,200
5 p	WHTTATEA5P50	2,575	WHTTATEL5P50	5,150
10 p	WHTTATEA1050	4,975	WHTTATEL1050	9,950
20 p	WHTTATEA2050	9,000	WHTTATEL2050	18,000

Standard Packing: 90 mtrs. in carton — Project packing: 180 mtrs. poly wrapped

No. of Pairs	UNARMOURED 0.4 mm ATC			
	Basic Code	List Price per 90 mtrs.	Basic Code	List Price per 180 mtrs.
1 p	WHTTATEA1P40	485	WHTTATEL1P40	970
2 p	WHTTATEA2P40	820	WHTTATEL2P40	1,640
3 p	WHTTATEA3P40	1,175	WHTTATEL3P40	2,350
4 p	WHTTATEA4P40	1,530	WHTTATEL4P40	3,060
5 p	WHTTATEA5P40	1,915	WHTTATEL5P40	3,830
10 p	WHTTATEA1040	3,620	WHTTATEL1040	7,240
20 p	WHTTATEA2040	6,685	WHTTATEL2040	13,370

Standard Packing: 90 mtrs. in carton — Project packing: 180 mtrs. poly wrapped

Havells CATV Co-axial Cables

(Electrolytic Grade solid annealed Cu. conductor, JF, AL. Foiled and AL. wire Braided)



Item / Type	Screen	Signal Losses db/100 yds at 100 Mhz.	Basic Code	List Price per 90 mtrs.	Basic Code	List Price per 305 mtrs.
RG 59 (Foam)	AL. FOIL + AL. BRAID	6	WHOJTTKARG59	1,895	WHOJTTKERG59	6,425
RG 6 (Foam)	AL. FOIL + AL. BRAID	5	WHOJTTKARG06	2,400	WHOJTTKERG06	8,135
RG 11 (Foam)	AL. FOIL + AL. BRAID	3.5	WHOJTTKARG11	5,460	WHOJTTKERG11	18,505

Standard Packing: 90 mtrs. in carton

Project packing: 305 mtrs. on plywood bobins.

Havells Computer Lan Network Cable NEW

(Electrolytic grade solid annealed bare copper conductor, 4 Pair unshielded twisted pair (UTP) Industrial cables for LAN Network).

Item / Type	Basic Code	List Price per 305 mtrs.
UTP CAT 5E COMPUTER LAN CABLE 305M	WHLJTTERCAT5	8,195
UTP CAT 6 COMPUTER LAN CABLE 305M	WHLJTTERCAT6	9,980

Havells CCTV Camera Cable NEW

(ATC Conductor (flexible), PVC insulated, With RG- 59 co-axial cable (Electrolytic solid annealed Cu. Conductor, JF, AL. Foiled and AL. wire braided), PVC Outer sheathed Industrial CCTV camera cable.

Item / Type	Basic Code	List Price per 90 mtrs.
CCTV 3+1 (JELLY) CABLE - 90M	WHOJTSWBCT31	3,515
CCTV 4+1 (JELLY) CABLE - 90M	WHOJTSWBCT41	3,960

Havells Speaker Cable NEW

(Havells transparent FR PVC insulated, twin core copper conductor (Flexible) industrial Speaker cable).

Item / Type	Basic Code	List Price per 100 mtrs.
SPEAKER 2X1.0 SQMM IND. 1.1KV CABLE-100M	WHPFDNWB21X0	2,725
SPEAKER 2X1.5 SQMM IND. 1.1KV CABLE-100M	WHPFDNWB21X5	3,935

Havells Instrumentation Cables generally conforming to DIN - VDE 0815 / BS 5308, IS : 5608

Solid / Stranded annealed bare / tinned copper conductor, PVC Insulated, cores twisted to form pairs, pairs individual / overall shielded for interference rejection, unarmoured / armoured PVC sheathed 225 / 650 / 1100 Volts grade in conductor sizes : 0.5 / 0.75 / 1.0 / 1.5 sq.mm up to 80 pairs.

Also available with HR PVC / PE / Halogen Free Insulation and / or HR PVC / FR-LSH / Halogen Free Sheath.

Suitable for Low Frequency Signals.
Prices available on demand.

Prices to be made available on request on furnishing constructional & requirement details for sizes not covered by this list prices.

Note : Prices are inclusive of excise duty but exclusive of taxes.
: Additional properties of HFFR is not covered under IS:694

This price list supersedes all our previous list prices.

◯ Items generally available in stock.

Order are accepted subject to availability of stock or for economical run after confirmation

Terms & Condition: • Prices are in Indian Rupees • All prices inclusive of Excise Duty but exclusive of taxes/Delivery charges if paid by Havells shall be on behalf of customers only • Goods are dispatched by us on Purchaser's risk. All claims for loss, damage or shortage will be filed by the Purchasers directly with the carriers • Disputes, if any, are subject to Delhi jurisdiction only • This Price List supersedes all our previous Price List • Prices are subject to change without notice • Company reserves the right to issue amendments, which may arise due to any errors in the price list • Orders will be accepted in multiple of standard packing.

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