

( WEF 12th Feb 2020 )

"POLYCAB" FRLS Insulated Single Core Unsheathed Industrial Flexible Cable conforming to IS 694:2010 with Flexible Bright Annealed Copper Conductor for Voltage Grade 1100 Volts

"POLYCAB" PVC Insulated and FRLS Round Sheathed Multi Core Bright Annealed Bare Copper Conductor Heavy Duty Industrial Cables for Voltage Grade 1100 Volts as per IS: 694:2010

Nominal Area of Conductor (sq mm)	Number/ Nom. Dia of Conductor (No./dia mm)	Current Carrying	Single Core (Rate/100m)	Packing	(Rate/100m)					
					1 Core	2 Core	2 Core	3 Core	4 Core	2 -4 Caore Packing
0.5	16/.2	5	704	25	2235	2935	3800	4	4720	5680
0.75	24/.2	8	1025	25	3075	4015	5205	4	6650	7940
1	32/.2	13	1325	20	3720	4995	6400	4	8280	9730
1.5	30/.25	17	1935	16	4740	6580	8675	4	11100	13400
2.5	50/.25	24	3136	12	7625	10600	13900	3	18100	21900
4	56/.3	30	4792	8	11700	16300	21200		28200	33600
6	84/.3	38	7105	6	15800	24300	30700		43600	52000
10	80/.4	52	12300	1	27700	40600	53100		74700	
16	126/.4	70	18900	1	44900	63200	81000		118900	
25	196/.4	88	29700	1	72600	98800	130900		199300	
35	276/.4	110	41200	1	101100	137600	180100		275600	
50	396/.4	145	58600	1	142500	197900	258300		399100	
70	354/.5	215	85100	1	241700	285000	375000		556800	
95	484/.5	260	112100	1	266900	399300	516400		768600	
120	608/.5	305	144000	1	337800	497600	654800		998000	
150	750/.5	355	177800	1	422200	641100	841200		1222400	
185	925/.5	415	220600	1	520800	783300	1045600		1491800	
240	1210/.5	500	288400	1	675500	1022100	1352200		1965700	
300	1527/.5	585	365400	1	844300	1277600	1703500		2444500	
400	2036/.5	695	487200	1	1125700	1690700	2257200		3242900	

Add: 501-505, A-Wing, Express Zone, W.E.H, Malad-(E), Mum- 97.

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