

GEMSCAB INDUSTRIES LIMITED

(Marketing Office) 704-707,7th Floor, Vikrant Tower 4, Rajendra Place, Delhi-110008

PRICE LIST

FLEXIBLE WIRES & CABLES

W.E.F: 01.10.2018

(AA) GEMSCAB BUILDING WIRES SINGLE CORE (MULTISTRANDED)

"GEMSCAB" Single Core unsheathed Electrical Wires conforming to IS 694:1990 with Flexible Bright annelled Bare Copper Conductor for 1100 VOLTS

Conductor Area	Conductor	Current Carrying	Rate/ 90 mtr. Coil Rs.			
(Sq.mm.) Construction No./dia mm	Capacity (Amps)	FR(PVC)	FRLS (PVC)			
0.75	24/0.2	8	-	-		
1	14/0.3	13	-	-		
1.5	22/0.3	17	-	-		
2.5	36/0.3	24	-	-		
4	56/0.3	30	-	-		
6	84/0.3	38	-	-		
10	80/0.4	52	-	-		
16	126/0.4	70	-	-		

(BB) GEMSCAB INDUSTRIAL WIRES SINGLE CORE (MULTISTRANDED)

"GEMSCAB" PVC Insulated Unsheathed Bright Annelled Bare Copper Conductor Core Unsheathed Wires For Voltage Grade Up to 1100 VOLTS as per IS:694:1990

Conductor Area	Conductor Construction	Current Carrying	Rate per 100 m	Conductor Area	Conductor Constructio	Current Carrying	Rate per 100m
(Sq.mm.)	No./dia mm	Capacity (Amps)	Rs.	(Sq.mm.)	n No./dia mm	Capacity (Amps)	Rs.
0.5	16/.20	5	680	70	354/.50	215	82100
0.75	24/.20	8	965	95	484/.50	260	113100
1	32/.20	13	1265	120	608/.50	305	144200
1.5	30/.25	17	1820	150	750/.50	355	180500
2.5	50/.25	24	2985	185	925/.50	415	222200
4	56/.30	30	4635	240	1210/.50	500	289100
6	84/.30	38	6730	300	1527/.50	585	360600
10	80/.40	52	11400	400	2036/.50	695	490500
16	126/.40	70	18700	500	2540/.50	790	-
25	196/.40	88	30200	630	3200/.50	725	-
35	276/.40	110	41300	800	4100/.50	840	-
50	396/.40	145	59100	1000	5100/.50	950	-

(AC) GEMSCAB SOLID/ STRANDED SINGLE CORE COPPER WIRE

"GEMSCAB" PVC Insulated Unsheathed Single Core Industrial Wires With Bright Annelled Bare Copper Solid/Stranded Conductor As Per IS: 694:1990

Conductor Area	No. of Strands/	RATE PER 100	Conductor Area	No. of	RATE PER 100 M (Rs.)	
(Sq.mm.)	Conductor Dia/	M (Rs.)	(Sq.mm.)	Strands/		
1	1/1.13		25	7/2.14	-	
1.5	7/.53		35	7/2.52	-	
2.5	7/0.67		50	19/1.78	-	
4	7/.85		70	19/2.14	-	
6	7/1.04		95	19/2.52	-	
10	7/1.35		120	37/2.03	-	
16	7/1.70		150	37/2.25	-	

(DD) GEMSCAB INDUSTRIAL WIRES & CABLES - MULTICORE						
(I) PVC Insulated, PVC Sheathed Bare Copper Conductor Multicore Industrial Cable Voltage Grade 1100 VOLTS as per IS: 694:1990						
Conductor Area (Sq.mm.)	0.5	0.75	1	1.5	2.5	4
Conductor Construction No./dia mm	16/.2	24/.2	32/.2	30/.25	50/.25	56/.3
Current Carrying Capacity (Amps)	5	8	13	17	24	30
SIZE	Rate Rs. per 100 mtr. Coil					
2 Core	2025	2700	3290	4395	7065	10700
3 Core	2715	3665	4490	6130	9900	15200
4 Core	3490	4560	5760	8060	12900	19900
5 Core	4520	6320	8330	11000	18000	27600
6 Core	5345	7735	9750	13400	21500	34500
7 Core	6100	8300	11100	15100	24500	44700
8 Core	7200	10300	13000	17700	28600	51100
10 Core	9000	12500	15800	21900	35600	64800
12 Core	10500	14800	18800	26200	42400	79500
14 Core	12200	17200	22100	30400	49200	-
16 Core	13700	19700	24900	34100	56400	-
19 Core	16000	23200	29900	40600	66000	-
24 Core	20500	29300	37500	51200	82700	-

(II)

Conductor	Conductor	Current	Nate No./ 100 little.					
Area (Sq.mm.)	Constructi on No./dia mm	Carrying Capacity (Amps)	2 Core	3 Core	4 Core	5 Core	6 Core	7 Core
6	84/.3	38	15300	22200	28900	42400	50900	59400
10	80/.4	52	26700	38600	50000	72400	-	-
16	126/.4	70	43300	62500	82400	115300	-	-
25	196/.4	88	83000	113100	148600	193200	•	•
35	276/.4	110	113600	156700	205600	267100	•	•
50	396/.4	145	164400	223200	298600	387000	•	•
70	354/.5	215	234300	320900	416900	539900	•	•
95	484/.5	260	316300	439700	580500	745000	-	-
120	608/0.5	305	400100	558000	748500	967500	•	•
150	750/0.5	355	499700	693000	915100	1185100	•	•
185	925/0.5	415	615900	841800	1115900	1446300	-	-
240	1210/0.5	500	799500	1110900	1468200	1905700	-	-
300	1527/0.5	585	999000	1385200	1836400	2369800	-	-
400	2036/0.5	695	1332100	1823900	2417300	3143800	-	-

TERMS & CONDITIONS

- 1. PRICES ARE EXCLUSIVE OF GST. THIS SHALL BE CHARGE EXTRA AS APPLICABLE AT THE TIME OF SUPPLY.
- 2. DELIVERY: FOR BHIWADI.
- 3. TOLERANCE ± % 5, APPLICABLE
- $4.\ AS\ PER\ INTERNATIONAL\ PRACTICE\ WHICH IS\ ALSO\ ADOPTED\ BY\ BUREAU\ OF\ INDIAN\ STANDARDS\ ,\ THE\ DIAM$

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