

SRG-K

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200°C - 600 Volt



*Product images are for illustrative purposes only and may differ from the actual product.

Category Conductor Description:

- Annealed tinned copper

Category Insulation Description:

- Silicone rubber, fiberglass braid

Category Jacket Description:

- Aramid fiber braid

Applications:

- Used for leads to motors, transformers or other electrical equipment where hazardous and/or high temperature conditions exist requiring flexible heat resistant conductors at 600 volts

Standards:

- NEMA WC 3 Flame Propagation Test
- IEEE 1202 Vertical Cable Tray Flame Test

Color Code Chart			
Cond #	Color	Cond #	Color
1	Black	31	Brown/Yellow Stripe
2	Red	32	Black/Brown Stripe
3	Blue	33	Red/Brown Stripe
4	Orange	34	Blue/Brown Stripe
5	Yellow	35	Orange/Brown Stripe
6	Brown	36	Yellow/Brown Stripe
7	Red/Black Stripe	37	Black

8	Blue/Black Stripe	38	Red
9	Orange/Black Stripe	39	Blue
10	Yellow/Black Stripe	40	Orange
11	Brown/Black Stripe	41	Yellow
12	Black/Red Stripe	42	Brown
13	Blue/Red Stripe	43	Red/Black Stripe
14	Orange/Red Stripe	44	Blue/Black Stripe
15	Yellow/Red Stripe	45	Orange/Black Stripe
16	Brown/Red Stripe	46	Yellow/Black Stripe
17	Black/Blue Stripe	47	Brown/Black Stripe
18	Red/Blue Stripe	48	Black/Red Stripe
19	Orange/Blue Stripe	49	Blue/Red Stripe
20	Yellow/Blue Stripe	50	Orange/Red Stripe
21	Brown/Blue Stripe	51	Yellow/Red Stripe
22	Black/Orange Stripe	52	Brown/Red Stripe
23	Red/Orange Stripe	53	Black/Blue Stripe
24	Blue/Orange Stripe	54	Red/Blue Stripe
25	Yellow/Orange Stripe	55	Orange/Blue Stripe
26	Brown/Orange Stripe	56	Yellow/Blue Stripe
27	Black/Yellow Stripe	57	Brown/Blue Stripe
28	Red/Yellow Stripe	58	Black/Orange Stripe
29	Blue/Yellow Stripe	59	Red/Orange Stripe
30	Orange/Yellow Stripe	60	Blue/Orange Stripe

Part Number Table

Part#	Gauge	Conductors	Stranding	Kevlar Thickness	Outside Diameter Inches	Material Weight (Lbs./M')
C51403	14	3	7	.030"	0.4	75
C51404	14	4	7	.030"	0.435	100
C51405	14	5	7	.030"	0.48	125
C51407	14	7	7	.030"	0.52	170
C51203	12	3	19	.030"	0.43	110
C51204	12	4	19	.030"	0.475	145
C51205	12	5	19	.030"	0.52	175
C51207	12	7	19	.030"	0.57	240

Note: The data shown are approximate and subject to standard industry and manufacturer tolerances Stocked in K2/E2 color code with a black jacket. Other options available upon request

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