

Flexible and Portable Cord

Type W, 4-Conductor, 2KV 90C

Type W - Multi Conductor
600 Volt to 2000 Volt
90°C - UL



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

Category Conductor Description:

- Fully annealed stranded bare copper, ropelay stranding for maximum flexibility

Category Insulation Description:

- EPDM for use to 90°C

Category Jacket Description:

- Thermoset CPE

Applications:

- Mining equipment, cranes, conveyors, and mobile equipment
- Excellent impact resistance
- Withstands severe environmental conditions
- Resistant to heat, acids, oil, moisture, and most chemicals

Standards:

- ICEA S-75-381/NEMA WC-58
- UL Type W
- MSHA Approved
- Sunlight resistant
- CSA

Color Code Chart	
# of Conductors	Color
1	Black
2	White
3	Green
4	Red
5	Orange
6	Lt Blue
7	White/Black Stripe

8	Red/Black Stripe
9	Green/Black Stripe
10	Orange/Black Stripe
11	Light Blue/Black Stripe
12	Black/White Stripe
13	Red/White Stripe
14	Green/White Stripe
15	Light Blue/White Stripe
16	Black/Red Stripe
17	White/Red Stripe
18	Orange/Red Stripe
19	Light Blue/Red Stripe
20	Red/Green Stripe
21	Orange/Green Stripe
22	Black
23	White
24	Green
25	Red

Part Number Table

Part#	Houston Wire & Cable	Gauge	Conductors	Stranding	Insulation Thickness	Outside Diameter Inches	Material Weight (Lbs./M')	Material Weight (KG/KM)
B50804	HW256.pdf	8	4	133	0.06	0.98	615	915
B50604	HW256.pdf	6	4	259	0.06	1.07	800	1190
B50404	HW256.pdf	4	4	259	0.06	1.21	1040	1547
B50204	HW256.pdf	2	4	259	0.08	1.435	1580	2351
B50104	HW256.pdf	1	4	259	0.08	1.595	2045	3043
B51/004	HW256.pdf	1/0	4	259	0.08	1.705	2430	3616
B52/004	HW256.pdf	2/0	4	259	0.08	1.845	2950	4390
B53/004	HW256.pdf	3/0	4	259	0.08	1.965	3430	5104
B54/004	HW256.pdf	4/0	4	259	0.08	2.145	3885	5781
B525004		250	4	627	0.095	2.61	5579	8302
B535004	350-04W	350	4	855	0.095	2.915	6602.2	9825
B550004		500	4	1221	0.095	3.34	9896	14726

Note: The data shown are approximate and subject to standard industry and manufacturer tolerances

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