

Unshielded
Duplex Primary Wire

De- scription	Part No.	UL NEC / C(UL)/CEC Type IEC	Standard Lengths		Standard Unit Weight		Conductor (Stranding) Diameter Nom. DCR	Nominal Insulation OD		Shielding Material Nom. DCR	Nominal OD		Color Code
			ft.	m	lbs.	kg		inch	mm		inch	mm	

Duplex Primary Wire Stranded Bare Copper • Conductors Parallel

PVC Insulation • Chrome PVC Jacket

300V RMS 75°C
VW-1

Unshielded

Brown, Red



8677	2 CDR	500	152	18.5	8.4	1.47 mm 16 AWG (19x29) BC	0.106	2.69	0.149 x 0.254	3.78 x 6.45
8675	2 CDR	500	152	23.6	10.7	1.85 mm 14 AWG (19x27) BC	0.119	3.01	0.168 x 0.290	4.27 x 7.37
8673	2 CDR	500	152	32.6	14.8	2.36 mm 12 AWG (19x25) BC	0.145	3.68	0.186 x 0.328	4.72 x 8.33
8678	2 CDR	500	152	50.9	23.1	2.9 mm 10 AWG (19x23) BC	0.176	4.48	0.225 x 0.400	5.72 x 10.16

BC = Bare Copper • DCR = DC resistance