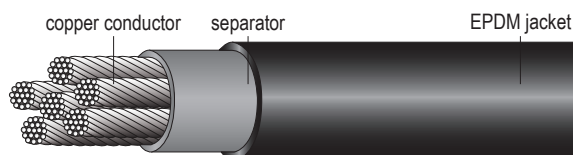


**WELDING CABLE**

**600 Volt, -40°C to 90°C  
Flexible Copper Conductors**



Catalog Number	Size AWG/kcmil	Number of Strands	Insulation Thickness Mils	Overall Diameter Inches	Net Weight Lbs/Mft
HW253 00601	6	260	73	0.38	142
HW253 00401	4	374	73	0.40	180
HW253 00201	2	625	73	0.47	270
HW253 00101	1	778	73	0.50	325
HW253 10101	1/0	990	87	0.58	425
HW253 20101	2/0	1251	87	0.62	480
HW253 30101	3/0	1586	105	0.68	650
HW253 40101	4/0	2055	105	0.76	820
HW253 25001	250	2496	119	0.89	965
HW253 35001	350	3432	120	1.07	1345
HW253 50001	500	5054	120	1.20	1950

**APPLICATION:**

Used in welding applications for connections between the electrode holder and clamp, to the arc welder, bus, welding box or transformer. Recommended for use in industrial applications such as shipyards, mines and construction sites where resistance to extreme physical abuse and high flexibility are required.

**CONDUCTOR:**

Soft bare annealed copper per ASTM B-3, 30 AWG Class K rope lay stranding per ASTM B-172

**INSULATION/JACKET:**

Ethylene propylene diene monomer (EPDM) rubber

**FLEXIBLE & PORTABLE CORDS**