

# HOOK-UP & LEAD WIRE

## 1011/1015/1230/MTW (BARE COPPER)

### DESCRIPTION

Polyvinylchloride (PVC) Machine Tool Wire (MTW)/Thermoplastic Equipment Wire (TEW) (90°C MTW) (UL & CSA 105°C) (VW-1 & Moisture Resistant) (600 Volts)

### Sizes

#22 AWG - #10 AWG.

### Insulation

Polyvinylchloride

### APPLICATIONS

Can be used for control cabinets, internal wiring of appliances and for machine tools.

PART NUMBER	AWG	STRANDING	NOMINAL INSULATION	NOMINAL O.D.	APPROX. LBS/K FT	UL STYLE	CSA TYPE
05-0043	22	7/30 Bare	.030	.093	6	1011/1015/1230	105°C TEW OR AWM
05-0045	20	10/30 Bare	.030	.098	7	1011/1015/1230	105°C TEW OR AWM
05-0047	20	Solid Bare	.030	.084	5	1011/1015/1230	105°C TEW OR AWM
05-0049	18	16/30 Bare	.030	.108	10	1011/1015/1230	105°C TEW OR AWM
05-0051	18	Solid Bare	.030	.105	10	1011/1015/1230	105°C TEW OR AWM
05-0053	16	26/30 Bare	.030	.121	14	1011/1015/1230	105°C TEW OR AWM
05-0055	16	Solid Bare	.030	.117	13	1011/1015/1230	105°C TEW OR AWM
05-0057	14	41/30 Bare	.030	.139	20	1011/1015/1230	105°C TEW OR AWM
05-0059	14	Solid Bare	.030	.126	18	1011/1015/1230	105°C TEW OR AWM
05-0061	12	65/30 Bare	.030	.155	29	1011/1015/1230	105°C TEW OR AWM
05-0063	12	Solid Bare	.030	.143	27	1011/1015/1230	105°C TEW OR AWM
05-0065	10	105/30 Bare	.030	.179	43	1011/1015/1230	105°C TEW OR AWM
05-0067	10	Solid Bare	.030	.172	41	1011/1015/1230	105°C TEW OR AWM

> Information on this sheet is subject to change without notice. All diameters are nominal values. All diameters and weights are subject to normal manufacturing tolerances.

See Color Code, Chart 4, for stocked colors available.