

## 1015/1032/1230/MTW (BARE COPPER)

### DESCRIPTION

Polyvinylchloride (PVC) 1000 Volt Quad Rated Machine Tool (MTW)/ Thermoplastic Equipment Wire (TEW)  
(-25°C to 105°C) (90°C MTW 1015) (105°C AWM) (90°C 1KV 1032) (105°C 1230) (CSA 105°C TEW) (UL VW-1 & CSA FT-1)

### Sizes

#18 AWG - #10 AWG.

### Insulation

Polyvinylchloride

### APPLICATIONS

Can be used for control cabinets, internal wiring of appliances, for machine tools and PVC applications where 1000 volts are needed.

PART NUMBER	AWG	STRANDING	NOMINAL INSULATION	APPROX. LBS/K FT	UL STYLE	CSA TYPE
05-0069	18	16/.01003 Bare	.030	10	1015/1032/1230	105°C TEW
05-0071	16	26/.01003 Bare	.030	13	1015/1032/1230	105°C TEW
05-0073	14	19/.0147 Bare	.030	19	1015/1032/1230	105°C TEW
05-0075	12	19/.0185 Bare	.030	28	1015/1032/1230	105°C TEW
05-0077	10	19/.0234 Bare	.030	41	1015/1032/1230	105°C TEW

> 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.