

Part Number: 76502

Revision Level: 2

Date: 7/10/2007

18 AWG MTW**Machine Tool Wire****A. CONSTRUCTION****DIAMETERS**

Conductor: #18 AWG 16/30 Bare Copper

0.048" nom.

Insulation: 0.032" Wall Poly Vinyl Chloride

0.110" nom.

Print Legend: **CAROL 18 AWG 600V E135243-8 MTW (UL) OR TFF OR AWM VW-1 --- CSA TEW 105C FT1****B. INDUSTRY APPROVALS**

UL Type MTW

AWM Styles 1335, 1015

CSA TEW

C. ELECTRICAL PROPERTIES

TEMPERATURE:

105 C

SUGGESTED WORKING VOLTAGE (V_{rms}):

600 Volts

CONDUCTOR D.C. RESISTANCE:

6.48 Ohms/1000 ft nom

D. COLOR CODE (Listed as Individual Conductors or Pairs of Conductors)

1	Contact Customer Service for Colors
---	-------------------------------------