



**UL2516**

**600V**



**Control Instrumentation Command Cable**

Control/ Instrumentation cable suitable for use with CNC tool and die making machinery, production line systems as well as air conditioning and steel producing industries.

**Product Construction:**

**Conductor:**

16-12AWG  
Fully annealed tinned copper (ASTM B-174 Class J-K)  
Solid or stranded conductor

**Specification:**

Multicore constructions: 3-25 cores  
Shield: Tinned Copper wire braiding, 85% coverage approx.  
UL grade PVC or SR-PVC/RoHs certified  
Color coded to DIN47100 or Int. Code  
Temperature Range: -20°C to 105°C  
Nominal Volatage: 600V/Mil  
Test Voltage: 2000V Breakdown: 4000V

**Compliances:**

UL Style 2516, 105°C, 600V  
UL subject 758, UL1581 CSA22.2 NO210.2  
RoHs Compliant  
Flammability: Passes UL VW-1 & CSA FT1  
Vertical Flame Test

\* See our VDE command cables for European equivalent

\*Shielded or Unshielded

Conditional Resistant to:  
-Oil  
-Solvents  
-Acids  
-Lyes

RoHs Compliant Materials

UL Code: E304603

\*Detailed specifications and information available on request  
This product conforms with the EC low directive 73/23/EEC and 93/68/EEC



ISO9001