High Flex Vision Cable Systems

• Operating Temperature Range -40ºC to 90ºC • Abrasion Resistant • Oil Resistant • Chemical Resistant • UV Resistant • Flame Retardant

TPC's Engineering Department has developed a high-flex vision cable. This cable contains 4 conductors (24 AWG) and 4 micro coaxial wires. This construction accommodates the standard vision systems used in large industries. This cable minimizes downtime caused by conductor and shielding failures.

IMPROVED!
20% Reduction in Cable O.D.

FEATURES & BENEFITS

- Finely Stranded Tinned Copper
- Fluoropolymer Primaries
- 95% Shielded
- Heavy-Duty PUR Jacket
- Nominal O.D. 0.267"
- Improved Flexibility
- Enhanced Flex Life
- EM & RF Protection
- Made in the U.S.A

APPLICATIONS

- Pick and Place Systems
- Robotic Systems
- Automated Processing
- Camera Systems
- Machine Vision Systems

COAXIAL ELECTRICALS

- 17pF/ft Capacitance
- 75 Ohms Impedance
- 80% Velocity of Propagation

LET TPC CONNECTORIZE YOUR ORDER!

ORDERING INFORMATION *(MINIMUM PURCHASE MAY BE REQUIRED IF PRODUCT NOT STOCKED)*

PART NO.	DESCRIPTION
SC117730	24 AWG 4 Conductor Cable with Four Micro Coaxial WIres

Specifications subject to change. For complete specifications and availability, ask your TPC Sales Representative or call 800-521-7935.