PRODUCT SPECIFICATION

Product Description:
Extreme high flex industrial Ethernet patch cord Cat 5e ScTP -- AWM Listed Style 2463

Conductor Data:
Material: 7/34 Stranded Tinned Copper
Gauge: 26 AWG

Insulation Data:
Material: High Density Polyethylene
Nominal Wall Thickness: .009" Nominal
Diameter (conductor): .037" Nominal

Cabling Data:
Number of Pairs: 4
Color Code:
- P1 - Blue & White /Blue
- P2 - Orange & White/Orange
- P3 - Green & White/Green
- P4 - Brown & White/Brown

Core Construction: (4) Twisted Pairs Twisted Together and Wrapped with a Foam Polypropylene Tape.

Shield Data:
Overall Braid: 38 AWG Tinned Copper Braid Applied Over Cable Core
Braid Coverage: 75% Minimum
Foil Shield: Aluminized Polyester Foil Applied Over the Braid (Foil In)
Foil Coverage: 100%

Jacket Data:
Material: Thermoplastic Elastomer
Color: Black
Markings: White Lettering
Nominal Wall Thickness: .037" Nominal
Diameter (OD): .255" ± .005

Legend: DURA-FLEX EXTREME HIGH FLEX INDUSTRIAL ETHERNET PATCH CORD CAT 5e ScTP P/N 08B15-8 -- E191695-637 C(UL),JUS TYPE CMX OUTDOOR - CM 4PR 26 AWG 75C OR AWM 2463 -- RoHS -- (LOT DESIGNATOR) (SEQUENTIAL FOOTAGE)

Physical Properties:
Temperature Max: 80°C
Temperature Min: -40°C (Mfr)
Wt. / MÂ: Nominal 34.9 Lbs. Net
Flex Life (Pending): 126 Cycles/Min 1 Million Cycle Test (10x Cable O.D., Minimum Radius)
10 Million Cycle Test (20x Cable O.D., Minimum Radius)