UL CMR/2464 24AWG/10C, Foil Shielded Cable ASCENT



PRODUCT DATA SHFFT

Cable is suitable for installation under NEC (NFPA 70) article 800 guidelines. Cable is suitable for installation in Canada under Section 60 of CEC, Part I. Internal wiring or external interconnection of electronic equipment.

Design Number 11144 **Part Number** 6000010038 **Customer Number** N/A

CONSTRUCTION

Conductor: Annealed tinned copper Conductor Size: 24AWG 7 strand Class B

Insulation: Polyvinyl Chloride **Insulation Thickness:** 0.010"(Nom.) **Insulation Diameter:** 0.043"(Nom.)

Cable Lay Length: 3.00" (4.0 Tw/Ft) Nominal

Shield: Aluminum/Mylar Tape (Foil facing out), 100% coverage

Drain Wire: 24AWG 7 Strands tinned copper

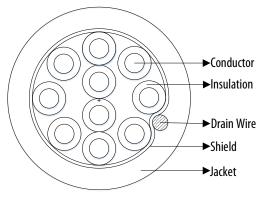
Jacket Material: Polyvinyl Chloride Jacket Thickness: 0.032"(Nom.) **Overall Diameter:** 0.238"±0.015"

Jacket Color: Gray

Print Legend (Footage Markers):

ASCENT E478021 24AWG 10C SHIELDED 75C C(UL)US CMR SUN RES OR

AWM 2464 300V 80C "ROHS COMPLIANT" MADE IN USA



Color Code: Black, White, Red, Blue, Orange, Black/White, White/Black

Red/White, Blue/White, Orange/Black

ELECTRICAL CHARACTERISTICS

Operating Temperature (°C): 80°C **Operating Voltage: 300V**

Weight: 34 Lbs/Mft

SAFETY CHARACTERISTICS

C(UL)US listed as CMR per UL standard 444 and per CSA C22.2 No. 214-17 UL recognized component as AWM 2464, per UL standard 758

RoHS Compliant REACH Compliant

Application: Internal wiring or external interconnection of electronic equipment

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Revision History 2025/07/18 Initial Release 2025/10/15 FT4 is removed from print legend Created L. Jian Approved T. Plochocki

