Southwire* WE DELIVER POWER... RESPONSIBLY*

PRODUCT DATA SHEET

Controlled Document - Engineering Drive

1530 Shields Drive Waukegan, IL 60085 Toll-Free: (800) 323-9355 Fax: (847) 689-1192

PART NUMBER: R10207-2

DESCRIPTION: 4/C 24 AWG UN-SHIELDED FACTORY AUDIO AND GENERAL PURPOSE LOW

VOLTAGE POWER LIMITED CABLE 60C 300V CMR OR AWM 2464 80C 300V

CONSTRUCTION: 24 AWG 7 STRAND TINNED COPPER 4 CONDUCTORS TWISTED AND

JACKETED

INSULATION: PVC

COLOR CODE: BLACK, RED, WHITE, GREEN

SHIELD/DRAIN: N/A - UNSHIELDED

ASSEMBLY: 4 CONDUCTORS TWISTED AND JACKETED

JACKET: PVC CHROME GRAY (.032" Nom Wall)

DIAMETER: 0.164" Nominal

CABLE WT: 20 Lbs/1000 Ft Approx (Net Weight)

PRINT LEGEND: 24 AWG E57497 C(UL)US CMR/CL3R OR AWM STYLE 2464 80C 300V - CMG

FT4 MADE IN USA ROHS-2 COMPLIANT

FOOTAGE MARKS: FOOTMARK IN ASCENDING ORDER

MARKER TAPE: NO RIPCORD: YES

NEC: CMR/CL3R

COMPLIANCE: UL 444 CMR by (UL) / NEC ARTICLE 800 / CSA C22.2 CMG by c(UL) /

AWM 2464 / RoHS-2

FLAME TEST: UL 1666 Vertical Riser / CSA FT4 (UL 1581)

CAPACITANCE: 31.23 pF/Ft Nominal

VEL OF PROP: 55%

IMPEDANCE: 59 OHMS

RESISTANCE: 27.2 OHMS D.C. PER 1000 Ft @ 68 DEG. F Maximum TEMP/VOLTAGE: 60C / 300V CMR/CL3R OR 80C 300V AWM 2464

MISC: MADE IN USA

Specification Issue Date: 9/2/16	Rev Level:	ERF:	ECN:	Designed by:
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Complies with EU Dir. 2011/65/EU (RoHS-2).

The customer will accept all factory lengths and +/- 10 percent of total order requested.

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