



SPECIFICATION OUTLINE

Date: April 01, 2013

Customer: Industrial Electric Wire & Cable

Industrial Electric Wire & Cable P/N: TBD

EIS Wire & Cable P/N: 80218014144

Description: Two conductor unshielded cable manufactured as UL Type CL3 or C(UL)US type CMG per NEC Articles 725 and 800 or UL AWM Style 2464.

Conductors: (2) 18AWG stranded (16/30 tinned copper conductors.

Insulation: 13 mils nominal of PVC.

Diameter over insulation: .073"

Binder: N/A

Assembly: Two conductors twisted with a left hand lay.

Jacket: 32 mils of PVC.

Jacket color: Chrome Gray

Nominal jacket O.D.: .211"

Surface print: "E51596 18 AWG 75C (UL) TYPE CL3 OR C(UL)US CMG FT4 OR AWM STYLE 2464 80C 300 VOLTS"

Color code: 1 - Black
2 - Red

Put-ups: 1,000 ft. +/- 10% on non-returnable wood reels.

RoHS Compliant: Yes

040113DL

M. Allen
4/3/13



SPECIFICATION OUTLINE

Date: April 1, 2013

Customer: Industrial Electric Wire & Cable

Industrial Electric Wire & Cable P/N: TBD

EIS Wire & Cable P/N: 80524014005

Description: Five conductor shielded cable manufactured as C(UL)US type CMG per NEC Article 800 or UL AWM Style 2464.

Conductors: (5) 24 AWG stranded (7/32) tinned copper conductors.

Insulation: 9 mils minimum average of 80°C rated Semi Rigid PVC.

Nominal O.D. over insulation: .043"

Fillers: Fibrillated foamed polypropylene fillers used for roundness.

Shield: Aluminum / polyester tape helically applied with the foil side facing out.

Drain wire: (1) 24 AWG stranded (7/32) tinned copper drain wire, applied over and in contact with the aluminum polyester tape

Jacket: 32 mils of 80°C rated PVC.

Nominal O.D.: .184"

Jacket color: Chrome Gray

Surface print: "E113422 24 AWG 75C C(UL)US CMG FT4 OR AWM STYLE 2464 80C 300 VOLTS "

Color Rotation: Black
White
Red
Green
Brown

RoHS Compliant: YES

Handwritten signature and date:
M. Aronson
4/3/13