

SPECIFICATION OUTLINE

Date: October 26, 2016 Rev B added surface print

October 25, 2016 Rev A initial issue

Customer: IEWC

Customer P/N: 32027623

EIS Wire & Cable P/N: 80420012023

Description: Four conductor unshielded cable manufactured with polyethylene insulated

conductors and an overall PVC jacket.

Conductors: (4) 20 AWG stranded (7/28) tinned copper conductors.

Insulation: 10 mils nominal of high density Polyethylene.

Diameter over insulation: .058"

Filler: N/A

Core Wrap: N/A

Jacket nominal wall: 35 mils of sunlight resistant PVC. Color: Black

Nominal O.D.: .210"

Surface print: "AWG 20, 300V, PART# 80420012023 WWW.GRAINGUARDIAN.COM"

Color code: Red, Black, White, Green

RoHS compliant: Yes

Temperature Range: -40°C to 80°C

Conductor resistance: <10 ohms/kft Calculated Capacitance: 17 Pf/ft. nom. Cond. to Cond.

Agency Approvals: NONE

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