

Q-S Technologies Inc.

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TO: INDUSTRIAL ELECTRIC
ATTN: PATTI STARICH

SPECIFICATION SHEET

DATE: APRIL 23, 2009

CUSTOMER: INDUSTRIAL ELECTRIC

REFERENCE: 3559189 **REVISED**

DESCRIPTION: 5/C 20 AWG (41/36) TPC, TPE, POLYURETHANE JKT.

PRIMARIES: PER UL AWM STYLE 1888, 300V, 125°C

NUMBER: 5

AWG/STRAND: 20 AWG (41/36) TINNED PLATED COPPER

INSULATION THICKNESS: .015" MIN. AVG. WALL TPE

PRIMARY O.D.: .066" +/- .003"

COLOR CODE: BLACK, WHITE, RED, YELLOW, ORANGE

FILLER: FOAMED POLYPROPYLENE FILLER(S) AS NEEDED FOR ROUNDNESS

CABLE: (5) PRIMARIES AND FILLER(S)

SEPARATOR: NON-WOVEN POLYESTER TAPE WRAP

JACKET: .030" MIN. AVG. WALL FLAME RETARDANT POLYURETHANE

FINAL O.D.: .245" +/- .005"

CABLE WEIGHT: 35 LBS./MFT. NOMINAL

RATING: 300 VOLT, 80°C

APPROVAL: UL AWM STYLE 20233

COMPLIANCE: EUROPEAN DIRECTIVE 2002/95/EC (RoHS)

PREPARED BY: RICH DEHAY