

Q-S Technologies Inc.

Wire and Cable Specialists - Design, Engineering and Manufacture

SPECIFICATION SHEET

DATE: MARCH 2, 2016

CUSTOMER: IEWC

REFERENCE: 10248P

DESCRIPTION: 3 PAIR 22 AWG (7/30) TPC, TPE INSULATION, O/A ALUMINUM
MYLAR SHIELD W/ DRAIN, TPE JKT.

PRIMARIES:

NUMBER: 6
AWG/STRAND: 22 AWG (7/30) TINNED COPPER
INSULATION THICKNESS: .016" NOMINAL WALL TPE
PRIMARY O.D.: .062" (+ / - .003")
COLOR CODE: WHITE/BLACK, WHITE/BROWN, WHITE/RED,

PAIRS: TWIST ABOVE PRIMARIES INTO 3 PAIRS

CABLE: (3) PAIRS

CORE WRAP: NON-WOVEN POLYESTER TAPE

DRAIN WIRE: 22 AWG (7/30) TINNED COPPER

SHIELD: ALUMINUM POLYESTER FOIL - 100% COVERAGE

JACKET: .045" NOMINAL WALL GRAY TPE

PRINT LEGEND: 3 PAIR RU STYLE 20237 AWM 300V 125C 22 AWG E93624

FINAL O.D.: .317" NOMINAL - (.331" MAX O.D.)

RATING: 300V, -50°C, +125°C,

APPROVAL: UL AWM STYLE 20237 125°C, 300V

COMPLIANCE: EUROPEAN DIRECTIVE 2011/65/EU (RoHS)

PREPARED BY: RICH DEHAY



Wire and Cable Specialists - Design, Engineering and Manufacture

SPECIFICATION SHEET

DATE: MARCH 2, 2016

CUSTOMER: IEWC

REFERENCE: 10473P

DESCRIPTION: 5 PAIR 22 AWG (7/30) TPC, TPE INSULATION, O/A ALUMINUM
MYLAR SHIELD W/ DRAIN, TPE JACKET

PRIMARIES:

NUMBER: 10
AWG/STRAND: 22 AWG (7/30) TINNED COPPER
INSULATION THICKNESS: .016" NOMINAL WALL TPE
PRIMARY O.D.: .062" (+ / - .003")
COLOR CODE: WHITE/BLACK, WHITE/BROWN, WHITE/RED,
WHITE/ORANGE, WHITE/YELLOW

PAIRS: TWIST ABOVE PRIMARIES INTO 5 PAIRS

CABLE: (5) PAIRS

CORE WRAP: NON-WOVEN POLYESTER TAPE

DRAIN WIRE: 22 AWG (7/30) TINNED COPPER

SHIELD: ALUMINUM POLYESTER FOIL - 100% COVERAGE

JACKET: .045" NOMINAL WALL GRAY TPE

PRINT LEGEND: 5 PAIR RU STYLE 20237 AWM 300V 125C 22 AWG E93624

FINAL O.D.: .380" NOMINAL - (.391" MAX O.D.)

RATING: 300V, -50°C, +125°C,

APPROVAL: UL AWM STYLE 20237 125°C, 300V

COMPLIANCE: EUROPEAN DIRECTIVE 2011/65/EU (RoHS)

PREPARED BY: RICH DEHAY