

# OLYMPIC WIRE & CABLE CORP.

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## PRODUCT DATA SHEET

**PART NUMBER:** 9476

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**CABLE TYPE:** SHIELDED COMPUTER RS-232, UV RESISTANT

### CABLE CONSTRUCTION:

NUMBER OF CONDUCTORS:

NUMBER OF PAIRS: 8

GAUGE: 22

STRANDING: 7/30

### CONDUCTOR TYPE:

NICKEL PLATED COPPER:

BARE COPPER:

TINNED COPPER: X

SILVER PLATED COPPER:

ALLOY TYPE:

COPPER CLAD STEEL:

INSULATION MATERIAL: SR PVC

DIELECTRIC OD\_INCHES:

INSULATION THICKNESS: .010 INCHES

COLOR CODE 1: CHART 3

COLOR CODE 2:

FILLER:

BARRIER:

SHIELD: ALUM/MYLAR+65% T.C. BRD

ARMOR:

DRAIN WIRE:

UL STYLE: 2464, CMG, CM

MILITARY SPEC:

FLAME TEST: FT4

RoHS COMPLIANT: YES

PRINT LEGEND: OLYMPIC

CSA STYLE:

VOLTAGE 300

CHINESE RoHS COMPLIANT:

CA PROP 65 (CJ FOR WIRING & CABLE):

### PERFORMANCE:

DC RESISTANCE: 15 OHMS PER MFT AT 20 C

CAPACITANCE: 35 PF PER FT NOM AT 1 KHZ

IMPEDENCE: OHMS + - 15% FROM 1-20 MHZ

NOMINAL VEL OF PROP: 60

CE COMPLIANT: YES

### ATTENUATION MAX DB PER 100 FEET:

MHZ: DB:

MHZ: DB:

MHZ: DB:

MHZ: DB:

MHZ: DB:

MHZ: DB:

MHZ: DB:

MHZ: DB:

MHZ: DB:

### FEATURE

### NOTES:

RIP CORD:

JACKET MATERIAL: PVC

JACKET THICKNESS: .040 INCHES

JACKET COLOR: CHROME

NOMINAL O.D.: .384 INCHES

NEC TYPE:

OPERATING TEMPERATURE: -30c +80c

WEIGHT PER 1000FT: 100 LBS

BEND RADIUS: