

OLYMPIC WIRE & CABLE CORP.

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PRODUCT DATA SHEET

PART NUMBER: 9480

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CABLE TYPE: SHIELDED COMPUTER R S-232, UV RESISTANT

CABLE CONSTRUCTION:

NUMBER OF CONDUCTORS:
NUMBER OF PAIRS: 18
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

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:
MHZ:	DB:

FEATURE

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

NOTES:

RIP CORD:

JACKET MATERIAL: PVC

JACKET THICKNESS: .045 INCHES

JACKET COLOR: CHROME

NOMINAL O.D.: .540 INCHES

CSA STYLE: C (UL)

NEC TYPE:

OPERATING TEMPERATURE: -30c +80c

VOLTAGE 300

WEIGHT PER 1000FT: 182 LBS

CHINESE RoHS COMPLIANT: BEND RADIUS:

CA PROP 65 (CJ FOR WIRING & CABLE):