

# OLYMPIC WIRE && CABLE CORP.

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## PRODUCT DATA SHEET

**PART NUMBER:** 2012SHD

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**CABLE TYPE:** SHIELDED CONTROL

**CABLE**
NUMBER OF CONDUCTORS: 12

NUMBER OF PAIRS:

GAUGE: 22STRANDING: 7/0096
**CONDUCTOR TYPE:**

NICKEL PLATED COPPER:

BARE COPPER:

TINNED COPPER: X

SILVER PLATED COPPER:

ALLOY TYPE:

COPPER CLAD STEEL:

INSULATION MATERIAL: PVC

DIELECTRIC OD\_INCHES:

INSULATION THICKNESS: .010 INCHESCOLOR CODE 1: CHART 8 PAGE 100

COLOR CODE 2:

FILLER:

BARRIER:

SHIELD: ALUM/MYLAR

ARMOR:

DRAIN WIRE: 22-7/0096 T.C.UL STYLE: 2464,CMR,CL3R

MILITARY SPEC:

FLAME TEST: YESRoHS COMPLIANT: YES

PRINT LEGEND:

**PERFORMANCE:**
DC RESISTANCE: 17.5 OHMS PER MFT AT 20 CCAPACITANCE: 35.3 PF PER FT NOM AT 1 KHZIMPEDENCE: 52 OHMS + - 15% FROM 1-20 MHZNOMINAL VEL OF PROP: 55%

CE COMPLIANT:

**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: PVCJACKET THICKNESS: .032 INCHESCHROME

JACKET COLOR:

NOMINAL O.D.: .259 INCHESCSA STYLE: C (UL) NEC TYPE: 800OPERATING TEMPERATURE: -20 C + 80 CVOLTAGE: 300 WEIGHT PER 1000FT: 55 LBS

PUT UPS:

APPROVED BY: