

Aerospace Part#: 1351pvY

PLENUM CABLE

DESCRIPTION

3 Conductors AWG 18/7x26 TC
Unsheld CL2P CMP FEP/PVC Yellow

PHYSICAL PROPERTIES

Conductors

Insulation

| # Conductors | AWG | Material | Material | Wall | Finished OD |
|--------------|---------|---------------|----------|-------|-------------|
| 3 | 18/7x26 | Tinned Copper | FEP | .007" | .062" |

Outer Jacket Material

Cabling

| Jacket Material | Color | Wall | Overall O.D. | Lay |
|-----------------|--------|-------|--------------|-----------------|
| LS PVC | Yellow | .015" | .163" Nom. | 4" Lay on Cable |

MECHANICAL PROPERTIES

| Operating Temp | Total Weight | Bend Radius |
|---------------------|--------------|-------------|
| UL Rated -5C to 75C | 24.3 lbs / m | 10 X OD |

ELECTRICAL PROPERTIES

| Max. Operating Voltage | Capacitance (Cond. To Cond.) |
|--------------------------|------------------------------|
| UL Rated 300V Power Ltd. | 21.2 pf / ft nom. |

INDUSTRY APPROVALS AND COMPLIANCE

Standards & Environmental Programs

| | |
|----------------------------|--|
| Reach / RoHS Compliant | YES |
| Suitability | Indoor |
| Resistance | Sunlight |
| Applications | Communications, Audio, Control, Instrumentation <input type="checkbox"/> Remote, Signaling, Power-limited systems |
| Flame Test | NFPA 262 / FT6 |
| NEC / (UL) Specification | CL2P / CMP |
| CEC / C (UL) Specification | CMP |

MISCELLANEOUS

Markings: TYPE CL2P - TYPE CMP 18 AWG (UL), C(UL) 75C E130356 ROHS

Color Code: Black / Red / White /

Contact Us For More Information

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LOW MINIMUM RUNS QUICK TURNAROUNDS CUSTOM CABLE SOLUTIONS MADE IN USA

* Specification subject to error and may change without notice