

Technical Data Sheet

Communication Cables



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PART NUMBER:	374
DESCRIPTION:	1 PAIR 18AWG + 1 PAIR 22AWG stranded tinned copper unshielded with an overall jacket.
CONSTRUCTION:	This cable consists of 4 tinned copper insulated conductors (2 Pair Unshielded). The overall assembly has an overall jacket.
APPROVALS:	(UL) C(UL) Listed or c(ETL)us Listed, NEC Article 800
APPLICATION:	Communications Cable for Riser

Construction Parameters:

Conductor	18 AWG Tinned Copper 22 AWG Tinned Copper
Stranding	7x26 7x30
Insulation Material	PVC
Insulation Thickness	0.010" Nom.
Number of Conductors (2 Pair Unshielded)	4
Shield	None
Drain	None
Jacket Material	PVC
Jacket Thickness	0.015" Nom.
Overall Cable Diameter	0.222" Nom.
Approximate Cable Weight	29 Lbs/1M' Nom.
Flame Rating	UL 1666 Riser Flame Test

Electrical & Environmental Properties:

Temperature Rating	-20°C To +60°C
Operating Voltage	300 V RMS
Max.Capacitance Between Conductors @ 1 KHz	pf/ft Nom.
DC Resistance per Conductor @ 20deg C	18AWG 6.5 Ohms/1M' Nom. 22AWG 17 Ohms/1M' Nom.
Insulation Colors	18 AWG: Black/White 22 AWG: Red/Green
Jacket Color	Gray
RoHS Compliant	--

Mechanical Properties:

Max. Recommended Pull Tension	65 Lbs.
Min. Bend Radius (Install)	2.2"

Specification Issue Date: 7/06

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Standard Lengths are 1000ft.
The Jacket is sequentially footmarked.
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