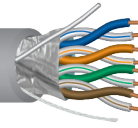


# PART NUMBER CAT6AS-GRY

UL Listed and Rated Type CMR Non-Plenum Category Cable

AUGMENTED CATEGORY 6 FTP SUPRA 10G --- 4PR/23 FT4 C(UL)US CMR - COMPLIANT TO CAT 6A ANSI/TIA 568-C.2



## CABLE SPECIFICATIONS

<b>DESCRIPTION</b>	23 AWG Category 6A Shielded Twisted Pair (UTP) Cable, Swept Tested to 500MHz. This cable is CMR rated and verified to Category 6A electricals.
<b>CONDUCTOR</b>	23 AWG Solid Bare Copper
<b>INSULATION</b>	Polyolefin .0122" Nom.
<b>COLOR CODE</b>	Pair 1: White-Blue/Blue, Pair 2: White-Orange/Orange, Pair 3: White-Green/Green, Pair 4: White-Brown/Brown
<b>LAY LENGTH</b>	Components are twisted into pairs with varying left hand lays to minimize crosstalk.
<b>SHIELD</b>	Aluminum/Polyester
<b>DRAIN WIRE</b>	24 AWG Solid Tinned Copper
<b>JACKET</b>	PVC LF .020" Nom.
<b>JACKET COLOR</b>	Gray Jacket
<b>MARKING</b>	1000/0000 A B C D E 0 1 2 3 4 5 6 7 8 9 4/23 C(ETL) US CMR CAT 6A 9700851 WINDY CITY WIRE MADE IN USA
<b>OVERALL DIAMETER</b>	.296" Nom.
<b>CAPACITANCE</b>	5.6 nF/100 Meters @ 1 kHz
<b>DC RESISTANCE</b>	8 Ohms/100m
<b>TEMPERATURE RATING</b>	Installation: 0C to 60C Operating: -20C to 60C

## INDUSTRY STANDARDS

**AGENCY APPROVALS** UL Type CMR C(UL)US, FT4, Made in the USA



All specifications referenced are nominal measurements unless otherwise noted.