

PART NUMBER 105500

UL Listed and Rated Type CMP Single Pair Non-Shielded Echelon Compliant Plenum Cable

■ 0275/0725 FT ● ECHELON GUIDELINE COMPLIANT ZONE BUS/COMM LINE ABCDE0123456789



CABLE SPECIFICATIONS

DESCRIPTION	22 AWG Unshielded Twisted 1 Pair (UTP) Cable for Data Transmission. This cable is plenum rated.
CONDUCTOR	22 AWG (7/30) Bare Copper
INSULATION	White/Blue Cond: Low-Smoke PVC; Blue Cond: FEP
COLOR CODE	White-Blue/Blue
LAY LENGTH	2.5" LHL (approx. 4.8 TPF)
SHIELD	N/A
DRAIN WIRE	N/A
JACKET	Low-Smoke PVC .015" Nom.
JACKET COLOR	Blue Jacket
MARKING	ECHELON GUIDELINE COMPLIANT ZONE BUS / COMM LINE A B C D E 0 1 2 3 4 5 6 7 8 9 22 AWG C(UL)US CMP ROHS MADE IN THE USA
OVERALL DIAMETER	.133" Nom.
CABLE WEIGHT	10 Lbs/Mft.
CAPACITANCE	17 pF/ft.
IMPEDANCE	100 Ohms
TEMPERATURE RATING	0 C to 75 C / 300 Volt

INDUSTRY STANDARDS

FLAME RATING	Approved For Plenum Use Without Conduit Per NFPA 262 Flame Test
AGENCY APPROVALS	NEC Article 800; UL Listed C(UL)US CMP, Communication Cable, Made in the USA



All specifications referenced are nominal measurements unless otherwise noted.