

TECHNICAL SPECIFICATION

Style	75° 300v Communication Cable
Size	UTP 24 AWG
Standard	ANSI/TIA/EIA/568-b.2-1 CAT3, UL444
Application	High performance lan cable suitable for up to 16 Mhz Voice-Grade applications. Rated for CM, CL2, CMX, CL3X, CL2X, applications by NFPA 70 725-61

STRUCTURE

Item	Specification	
Conductor	Size	24 AWG
	Diameter	0.50±0.02mm
Insulation	Average Thickness	0.15mm
	Minimal Thickness	0.14mm
	Diameter	0.82±0.02mm
	Material	HDPE
	Average Thickness	0.30mm
	Minimal Thickness	0.25mm
Jacketing	Diameter(D)	3P=4.50mm
	Material	Flame Retardant PVC
	Color	White, Gray

WIRE CONSTRUCTION

Pair	Wire Arrangement
1P	Blue / Blue * White
2P	Orange / Orange * White
3P	Green / Green * White



PACKING



INSTALLATION

Nec class 2 / class 3 substitution:	CM, CL3, CL2, FPL, CMX, CL3X, CL2X
Installation temperature Range:	-20 to + 50° C
Weight Kg/Km:	30
Outdoor / UV resistance:	Indoors use only
Minimum bend radius:	10xD

ORDER INFORMATION

ORDER NUMBER	DESCRIPTION
CBW-3053	CAT 3 TELEPHONE CABLES 3P 1.000 FT - WHITE
CBW-2053	CAT 3 TELEPHONE CABLES 3P 1.000 FT - GRAY