

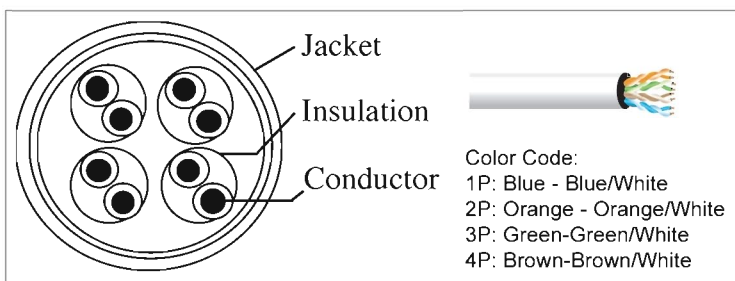
# BP0033/Cat5e-e

## CAT5e Twisted Pair Networking Cable



### Features:

- PVC Jacket
- Copper-clad aluminium wire
- Available in Blue/White/Grey/Yellow
- Sparker Tested: 1200V
- Cat5e Standard



### Specification:

ITEM	SPECIFICATION	
CONDUCTOR	AWG	24AWG
	MATERIAL	CCA
	COND.SIZE	1/0.48±0.008mm
INSULATION	LAYER	A layer +Two layer
	MATERIAL	HD-PE+Flame retardant PE
	O D	0.93±0.03 mm
	NO.	4P
JACKET	MIN.AVG.THICK	0.6 mm
	MATERIAL	PVC
	COLOR	Blue/White/Grey/Yellow
	OD	5.3±0.15mm
ELECTRICAL CHARACTERISTICS	Nom. Characteristic Impedance (Ohms)	100+/-15
	Nom. Mutual Capacitance	15 pF/ft
	Nom. Velocity of Propagation (%)	70%
	Nom. Delay	538ns / 100m
	Minimum Return Loss (DB)	19.24
	DC Resistance Unbalance:	3% maximum
	Storage Temperature Range	-4°F - 160°F
	Installation Temperature Range	32°F - 140°F
	Operating Temperature Range	-4°F - 140°F

For more information or technical support, please call (909) 305-8889 or log on to [www.bolideco.com](http://www.bolideco.com)

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