

## Category Cables

### Cat 3 Cable

CMR, CMP rated  
Sequential footmarks  
Tested to 16 MHz



Part #	Color Availability	Cable Rating	AWG Size	NOM Insulation (Inches)	NOM Jacket (Inches)	NOM OD (Inches)	Nom Capacitance (pF/ft)
PC-24-4P-L3-*	*Available in Burgundy, Gray, Light-Blue, and White	CM	24 Solid BC	0.006 PE	0.013 PVC	0.14	12.5
PC-24-4P-P-L3-*	*Available in Blue, Green, Gray, White, and Yellow	CMP	24 Solid BC	0.005 PE	0.013 PLN-PVC	0.13	21
PC-24-25P-P-L3-WHT		CMP	24 Solid BC	0.020 Low Smoke	0.364 PVC	0.33	18

### Cat 5E ( enhanced ) Cable

CMR, CMP rated  
Sequential footmarks, 1000 Megabit Data Range  
Tested to 350 MHz, Various colors

Part #	Color Availability	Cable Rating	# of Pairs	AWG Size	NOM Insulation (Inches)	NOM Jacket (Inches)	NOM OD (Inches)	Nom Capacitance (pF/ft)
PC-24-4P-L5-EN-*	*Available in Beige, Black, Blue, Green, Gray, Orange, Pink, Red, White, and Yellow	CMR	4	24 Solid BC	0.008	.022 PE	.195 FR-PVC	14
PC-24-4P-L5-EN-DB			4	24 Solid BC	0.008	.030 PE	.240 PE	14
PC-24-4P-P-L5-EN		CMP	4	24 Solid BC	0.007	.017 FEP	.185 PLN-PVC	14
PC-24-4P-STR-L5-EN-*	*Available in Black, Blue, Green, Gray, Orange, Pink Red, Violet, White, and Yellow	CMR	4	24 Solid BC	0.008	.022 PE	.195 FR-PVC	14
PC-24-4P-P-L5-EN-*	*Available in Black, Blue, Green, Gray, Orange, Violet, White, and Yellow	CMR	4	24 Solid BC	0.007	.016 PE	.190 PLN-PVC	14
PC-CAT5E-4C-J		CM	16	24 Solid BC	.008 PE	.020 PVC	0.187	17
		Overall Construction				0.04	0.543	
(4) CAT5E Cables under one jacket, see illustration below.								
PC-CAT5E-5C-J		CM	20	24 Solid BC	.008 PE	.020 PVC		17
		Overall Construction				0.04	0.63	

## Cat 6 Cable

CMR or CMP rated  
Sequential footmarks, 10 dB Headroom over cat 5  
Tested to 400 MHz

Part #	Color Availability	Cable Rating	# of Pairs	AWG Size	NOM Insulation (Inches)	NOM Jacket (Inches)	NOM OD (Inches)	Nom Capacitance (pF/ft)
PC-24-4P-L6-*	* Available in Blue, Gray, White, and Yellow	CMR	4	23 Solid BC	.008 PE	.020 FR-PVC	0.24	14
PC-24-4P-P-L6-*	* Available in Blue	CMP	4	23 Solid BC	.007 FEP	.017 PL-PVC	0.236	14

## Cat 6E ( enhanced ) Cable

CMR/ CMP rated  
Sequential footmarks, 16 dB Headroom over cat 5  
Tested to 550 MHz, Various colors

Part #	Color Availability	Cable Rating	# of Pairs	AWG Size	NOM Insulation (Inches)	NOM Jacket (Inches)	NOM OD (Inches)	Nom Capacitance (pF/ft)
PC-24-4P-L6-EN-*	* Available in Blue, Green, Gray, Orange, White, and Yellow	CMR	4	23 Solid BC	.008 PE	.020 FR-PVC	.240	14
PC-24-4P-P-L6-EN-*	* Available in Black, Blue, Green, Red, White, and Yellow	CMP	4	23 Solid BC	.007 FEP	.017 PL-PVC	.236	14

Please contact us for details on ordering information, minimum qty, price, production time etc.

*Specifications subject to change*