

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