

PYTHON™ Nut Style

These high-quality wire connectors provide an expanded wire range capability and are fully UL and CSA Approved. They are designed for optimum performance in a variety of applications including manufacturing, maintenance and new construction.



Temperature 105°C (221°F)

Insulation Color	Panduit Part Number	Wire Range		CMA Range		Pkg. Qty./ Type
		Min.	Max.	Min.	Max.	
Blue	P72-C P72-D P72-10M	(2) #22 AWG	(3) #16 AWG	1,280	7,740	100 Box 500 Bag 10,000 Keg
Orange	P73-C P73-D P73-10M	(3) #20 AWG	(4) #16 AWG	3,060	10,320	100 Box 500 Bag 10,000 Keg
Yellow	P74-C P74-D P74-10M	(2) #18 AWG	(3) #12 AWG	3,240	19,590	100 Box 500 Bag 10,000 Keg
Red	P76-C P76-TL P76-5M	(4) #18 AWG	(4) #12 AWG	6,480	26,120	100 Box 250 Bag 5,000 Keg

High Temperature 150°C (302°F)

For High Temp. applications, such as high intensity discharge lighting (HID)

Black	P72HT-D P72HT-10M	(2) #22 AWG	(3) #16 AWG	1,280	7,740	500 Bag 10,000 Keg
	P73HT-D P73HT-10M	(3) #20 AWG	(4) #16 AWG	3,060	10,320	500 Bag 10,000 Keg
	P74HT-D P74HT-10M	(2) #18 AWG	(3) #12 AWG	3,240	19,590	500 Bag 10,000 Keg
	P76HT-TL P76HT-5M	(4) #18 AWG	(4) #12 AWG	6,480	26,120	250 Bag 5,000 Keg

PYTHON™ Capacity Chart

WIRE COMBINATIONS									
CMA*	2 #22	3 #22	2 #16	3 #16	4 #16	3 #14	4 #14	3 #12	5 #12
	1280	1920	5160	7740	10320	12330	16440	19590	32650
P72 P72HT									
P73 P73HT									
P74 P74HT									
P76 P76HT									

* CMA = Circular Mil Area (See Wire Combination Table, page 11)