



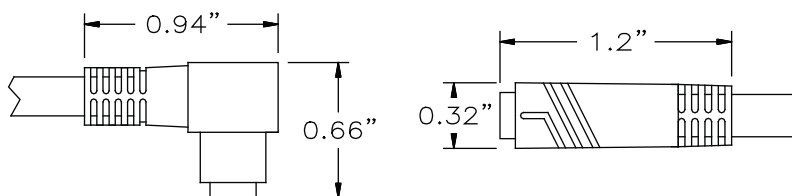
NAN Series Snap-On Cordsets

PVC & PUR Cable ❖ Snap-On Style Female Plugs

PVC Version						
Face View of Female	# of Poles	Color Code	Rating	Length	Female Straight	Female Right Angle
	3	1-Brown 2-Not Used 3-Blue 4-Black	60V 4A	2 M 5 M 10 M	NAN-3FP-2M NAN-3FP-5M NAN-3FP-10M	NAN-3FP-2M-R NAN-3FP-5M-R NAN-3FP-10M-R
	4	1-Brown 2-White 3-Blue 4-Black	60V 4A	2 M 5 M 10 M	NAN-4FP-2M NAN-4FP-5M NAN-4FP-10M	NAN-4FP-2M-R NAN-4FP-5M-R NAN-4FP-10M-R
PUR Version						
Face View of Female	# of Poles	Color Code	Rating	Length	Female Straight	Female Right Angle
	3	1-Brown 2-Not Used 3-Blue 4-Black	60V 4A	2 M 5 M 10 M	NANP-3FP-2M NANP-3FP-5M NANP-3FP-10M	NANP-3FP-2M-R NANP-3FP-5M-R NANP-3FP-10M-R
	4	1-Brown 2-White 3-Blue 4-Black	60V 4A	2 M 5 M 10 M	NANP-4FP-2M NANP-4FP-5M NANP-4FP-10M	NANP-4FP-2M-R NANP-4FP-5M-R NANP-4FP-10M-R

Specifications:

Body: Black PUR or Oil Resistant Black PVC
 Insulator: Polyamide
 Contacts: Copper Alloy with Gold Plating
 Cable: Black PUR or Oil Resistant Black PVC Jacket
 Cable O.D.: 0.18"
 Conductors: 24 AWG, 60V
 Temperature: PUR: -40°C to +80°C (-40°F to +176°F)
 PVC: -25°C to +105°C (-13°F to +221°F)
 Protection: IP 67
 Approvals: Pending: U.S.: UL and Canada: C-UL



NAN Series Thread-On Cordsets

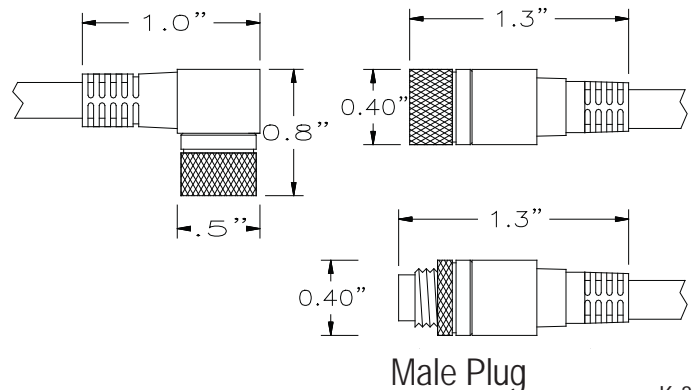
PVC & PUR Cable ❖ Thread-On Style Plugs



PVC Version							
Face View of Male	# of Poles	Color Code	Rating	Length	Female Straight	Female Right Angle	Male Straight
	3	1-Brown 2-Not Used 3-Blue 4-Black	60V 4A	2 M 5 M 10 M	NAN-T-3FP-2M NAN-T-3FP-5M NAN-T-3FP-10M	NAN-T-3FP-2M-R NAN-T-3FP-5M-R NAN-T-3FP-10M-R	NAN-T-3MP-2M NAN-T-3MP-5M NAN-T-3MP-10M
	4	1-Brown 2-White 3-Blue 4-Black	60V 4A	2 M 5 M 10 M	NAN-T-4FP-2M NAN-T-4FP-5M NAN-T-4FP-10M	NAN-T-4FP-2M-R NAN-T-4FP-5M-R NAN-T-4FP-10M-R	NAN-T-4MP-2M NAN-T-4MP-5M NAN-T-4MP-10M
	6	1-Brown 2-White 3-Blue 4-Black 5-Gray 6-Pink	60V 4A	2 M 5 M 10 M	NAN-T-6FP-2M NAN-T-6FP-5M NAN-T-6FP-10M		NAN-T-6MP-2M NAN-T-6MP-5M NAN-T-6MP-10M
Polyurethane Version							
Face View of Female	# of Poles	Color Code	Rating	Length	Female Straight	Female Right Angle	
	3	1-Brown 2-Not Used 3-Blue 4-Black	60V 4A	2 M 5 M	NANP-T-3FP-2M NANP-T-3FP-5M	NANP-T-3FP-2M-R NANP-T-3FP-5M-R	
	4	1-Brown 2-White 3-Blue 4-Black	60V 4A	2 M 5 M	NANP-T-4FP-2M NANP-T-4FP-5M	NANP-T-4FP-2M-R NANP-T-4FP-5M-R	

Specifications:

Body: Black PUR or Oil Resistant Black PVC
Insulator: Polyamide
Contacts: Copper Alloy with Gold Plating
Coupling Nut: Nickel Plated Brass
Cable: Black PUR or Oil Resistant Black PVC Jacket
Cable O.D.: 3, 4, & 6 pole 0.18" (4.5mm)
Conductors: 3 & 4 pole, 24 AWG, 60V
 6 pole, 26 AWG, 60V
O-Ring: BUNA-N
Temperature: PUR: -40°C to +80°C (-40°F to +176°F)
 PVC: -25°C to +105°C (-13°F to +221°F)
Protection: IP 67





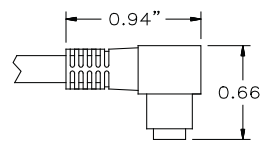
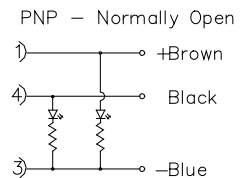
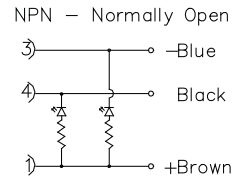
NAN Series Snap-On & Thread-On Cordsets

Lighted Plugs

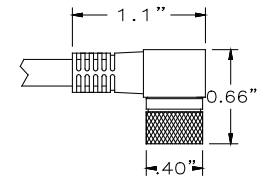
Snap-On Style						
Face View of Female	# of Poles	Color Code	Wire AWG Rating	Length	PNP Normally Open	NPN Normally Open
	3	1-Brown 2-Not Used 3-Blue 4-Black	24 30VDC 4A	2 M 5 M	NAN-3FP-2M-R-PNP NAN-3FP-5M-R-PNP	NAN-3FP-2M-R-NPN NAN-3FP-5M-R-NPN
Thread-On Style						
Face View of Female	# of Poles	Color Code	Wire AWG Rating	Length	PNP Normally Open	NPN Normally Open
	3	1-Brown 2-Not Used 3-Blue 4-Black	24 30VDC 4A	2 M 5 M	NAN-T-3FP-2M-R-PNP NAN-T-3FP-5M-R-PNP	NAN-T-3FP-2M-R-NPN NAN-T-3FP-5M-R-NPN

Specifications:

Body:	Oil Resistant Transparent PVC
Insulator:	PUR
Contacts:	Copper Alloy with Gold Plating
Coupling Nut:	Nickel Plated Brass
Cable:	Oil Resistant Black PVC Jacket, Rated at 30V, 90°C, Non-Wicking, Non-Hygroscopic
Cable O.D.:	0.18"
Conductors:	24 AWG Bare Copper Wire PVC Insulated
Temperature:	-25°C to +90°C (-13°F to +194°F)
Protection:	IP 67



SNAP ON



THREAD ON