



MIN Series Size I Cordsets

North American Automotive Color Code PER ANSI B93.55M-1981

❖ PVC Cable ❖ 16 AWG 600V Plugs ❖ 18 AWG 300V Plugs

MIN Series Size I Cordsets

Face View of Male	# of Poles	Color Code	Wire AWG Rating	Length	Female Plugs		Male Plugs
					Straight	Right Angle	Straight
	3	1-Green/Yellow 2-Red w/ Black 3-Red w/ White	16 600V 13A	3 FT 6 FT 12 FT 20 FT 30 FT	MIN-3FP-3A MIN-3FP-6A MIN-3FP-12A MIN-3FP-20A MIN-3FP-30A	MIN-3FP-3A-R MIN-3FP-6A-R MIN-3FP-12A-R MIN-3FP-20A-R MIN-3FP-30A-R	MIN-3MP-3A MIN-3MP-6A MIN-3MP-12A MIN-3MP-20A MIN-3MP-30A
	3	1-Green/Yellow 2-Red w/ Black 3-Red w/ White	18 300V 10A	3 FT 6 FT 12 FT 20 FT 30 FT	MIN-3FPX-3A MIN-3FPX-6A MIN-3FPX-12A MIN-3FPX-20A MIN-3FPX-30A	MIN-3FPX-3A-R MIN-3FPX-6A-R MIN-3FPX-12A-R MIN-3FPX-20A-R MIN-3FPX-30A-R	MIN-3MPX-3A MIN-3MPX-6A MIN-3MPX-12A MIN-3MPX-20A MIN-3MPX-30A
	5	1-Red w/ White 2-Red 3-Green/Yellow 4-Red w/ Yellow 5-Red w/ Black	16 600V 8A	3 FT 6 FT 12 FT 20 FT 30 FT	MIN-5FP-3A MIN-5FP-6A MIN-5FP-12A MIN-5FP-20A MIN-5FP-30A	MIN-5FP-3A-R MIN-5FP-6A-R MIN-5FP-12A-R MIN-5FP-20A-R MIN-5FP-30A-R	MIN-5MP-3A MIN-5MP-6A MIN-5MP-12A MIN-5MP-20A MIN-5MP-30A
	5	1-Red w/ White 2-Red 3-Green/Yellow 4-Red w/ Yellow 5-Red w/ Black	18 300V 5.5A	3 FT 6 FT 12 FT 20 FT 30 FT	MIN-5FPX-3A MIN-5FPX-6A MIN-5FPX-12A MIN-5FPX-20A MIN-5FPX-30A	MIN-5FPX-3A-R MIN-5FPX-6A-R MIN-5FPX-12A-R MIN-5FPX-20A-R MIN-5FPX-30A-R	MIN-5MPX-3A MIN-5MPX-6A MIN-5MPX-12A MIN-5MPX-20A MIN-5MPX-30A

For Stainless Steel or Nylon coupling nut on straight cordsets, add a "-SS" suffix for Stainless or "-N" for Nylon (e.g. MIN-3FP-6A becomes MIN-3FP-6A-SS). Please consult the factory for right angle male connections.

Specifications:

Body: Oil Resistant Yellow PVC
 Contacts: Copper Alloy with Gold Plating
 Coupling Nut: Clear Anodized Aluminum
 Cable: Oil Resistant Yellow PVC Jacket,
 16 AWG STOW, Rated at 600V, 105°C
 18 AWG AWM 2661 Rated at 300V, 105°C
 Non-Wicking, Non-Hygroscopic
 Conductors: 16 AWG Bare Copper, PVC Insulated
 18 AWG Bare Copper, PVC Insulated
 Temperature: -40°C to +105°C (-40°F to +221°F)
 Protection: IP 67
 Approvals: U.S.: UL Recognized
 Canada: C-UL Recognized

