

3P



Single-Ended Coil Cordsets

Dual Keyway 1/2" - 20 UNF

AUTOMOTIVE

#18 AWG yellow PUR cable – auto color code
 Oil- and abrasion-resistant polyurethane jacket
 Low-resistance contact design with gold/palladium nickel plating

NEW	3P
FEMALE FACE VIEW	
COLOR CODE	1- green - gnd 2- red w/black trace 3- red w/white trace
CURRENT	250V AC/DC
VOLTAGE	4A
CONDUCTOR	#18-3

FEMALE		SINGLE - ENDED CORDSETS WITH #18 AWG PUR CABLE - COIL CORD	
		1.5 FEET RETRACTED/4.5 FEET EXTENDED	4 FEET RETRACTED/12 FEET EXTENDED
STRAIGHT	FIG 1	703000B13F045	703000B13F120
90°	FIG 2	703001B13F045	703001B13F120
MATING RECEPTACLE*	FIG 5	7R3006A19A120	
MALE		SINGLE - ENDED CORDSETS WITH #18 AWG PUR CABLE - COIL CORD	
		1.5 FEET RETRACTED/4.5 FEET EXTENDED	4 FEET RETRACTED/12 FEET EXTENDED
STRAIGHT	FIG 3	703006B13F045	703006B13F120
90°	FIG 4	703007B13F045	703007B13F120
MATING RECEPTACLE*	FIG 6	7R3A00A19A120	

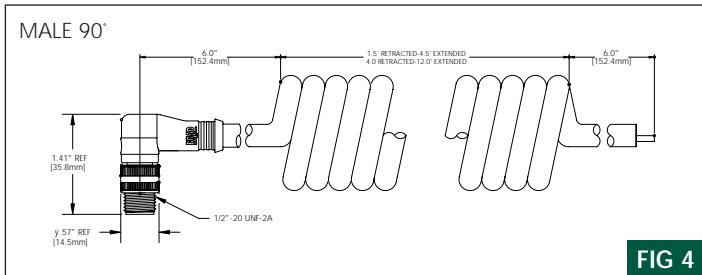
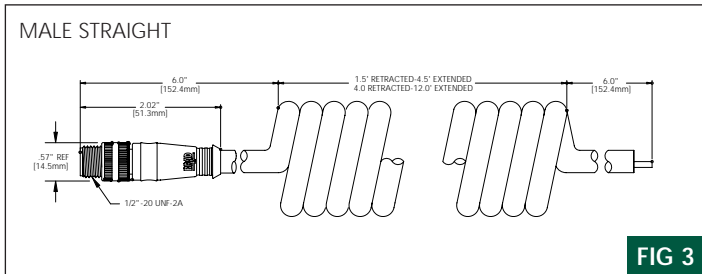
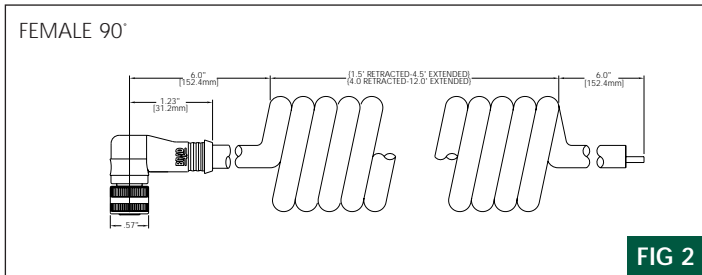
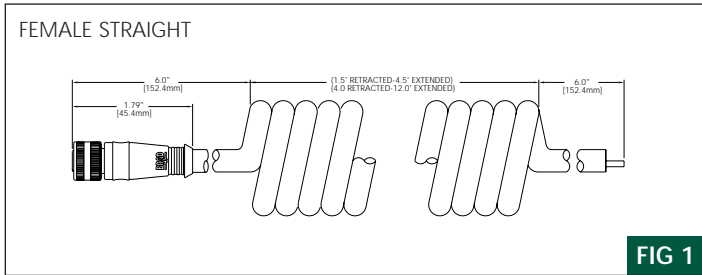
*See Page 134 for additional Mating Receptacles

Specifications



- MECHANICAL**
 CONNECTOR FACE: NYLON 6/6
 MOLDED BODY: POLYURETHANE
 O-RING: NITRILE RUBBER
 COUPLING NUT: ZINC DIECAST W/ BLACK EPOXY COAT
 CABLE: YELLOW #18 AWG POLYURETHANE JACKET AND POLYPROPYLENE CONDUCTOR INSULATION OVER 168 X #40 COPPER STRANDING, 300V, UL STYLE 20197, CSA AWM I/II A/B
- ELECTRICAL**
 OUTSIDE DIAMETER: 3P - .25" (6.4mm)
 VOLTAGE RATING: 250V AC/DC
 AMPERAGE: 3P - 4A
- ENVIRONMENTAL**
 PROTECTION: IP 68, NEMA 6P
 AMBIENT OPERATING TEMP: -4° F TO 176° (-20° TO 80° C)
- CERTIFICATIONS**
 UL: UL LISTED, FILE NO. E152210
 CSA: CSA CERTIFIED, FILE NO LR6837

CONNECTOR DIMENSIONS



RECEPTACLE DIMENSIONS

