

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 | 1 | 703000B13F045 | 703000B13F120 |
| 90° | 2 | 703001B13F045 | 703001B13F120 |
| MATING RECEPTACLE* | 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 | 3 | 703006B13F045 | 703006B13F120 |
| 90° | 4 | 703007B13F045 | 703007B13F120 |
| MATING RECEPTACLE* | 6 | 7R3A00A19A120 | |

*See Page 134 for additional Mating Receptacles

Specifications



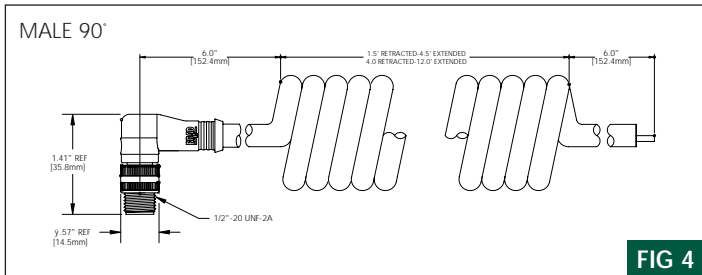
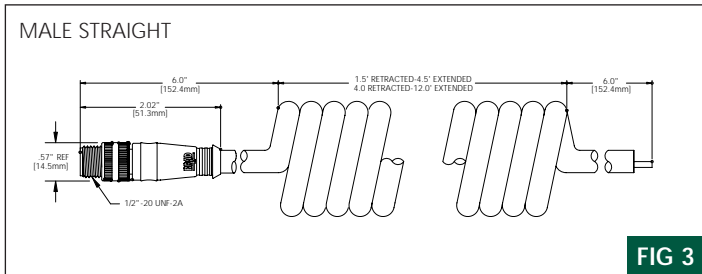
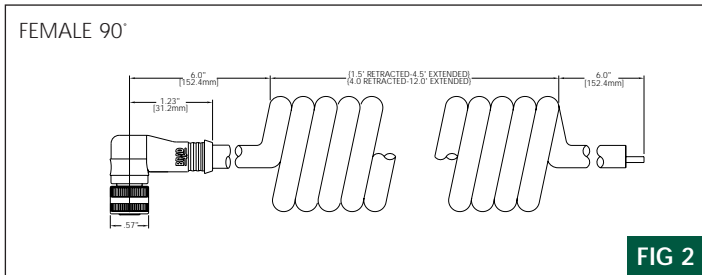
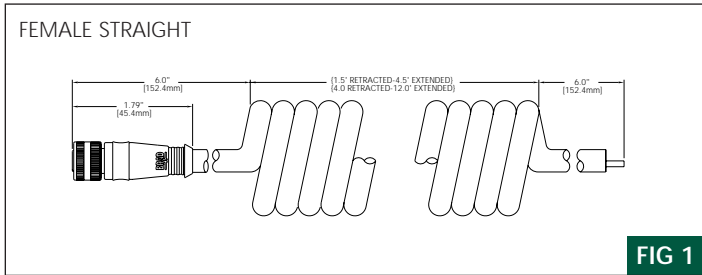
MECHANICAL
 CONNECTOR FACE: NYLON 6/6
 MOLDED BODY: POLYURETHANE
 O-RING: NITRILE RUBBER
 COUPLING NUT: ZINC DIECAST W/ BLACK EPOXY COAT
 CABLE: YELLOW #18 AWG POLYURETHANE JACKET AND POLYPROPYLENE CONDUCTOR INSULATION OVER 168 X #40 COPPER STRANDING, 300V, UL STYLE 20197, CSA AWM I/II A/B

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

