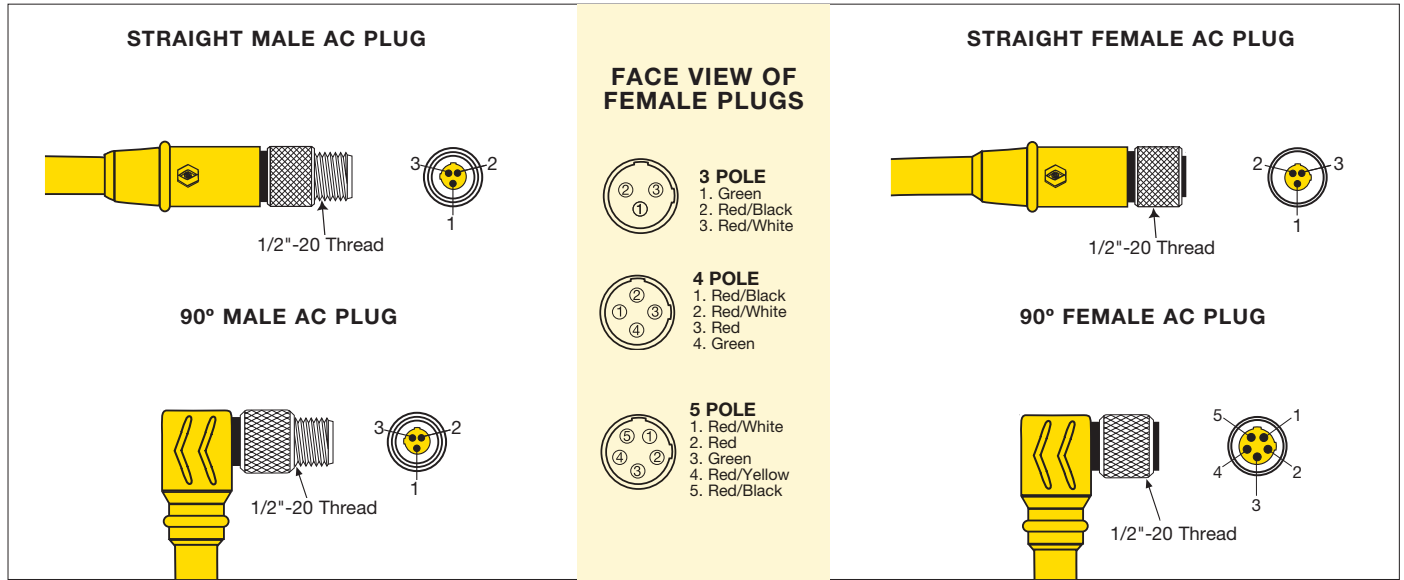


# AC 18 AWG Dual Key Micro Quick-Connex™ with Super-Trex® SJOO Cable

- UL Recognized
- cUL
- Type SJOO
- IP68 / IP69K Rated
- RoHS Compliant
- Max Conductor Temperature 90°C
- Straight & 90° Configurations

Quick-Connex™ make replacement of electrical and electronic control devices quick and simple. Plug sets are made with Super-Trex® SJOO Ultra-Gard® Portable Cord. A superior first-line of defense against tearing, abrasion, impact, oil, ozone and most chemicals; also flame and heat resistant and offers extreme all-weather flexibility too. The molded and keyed, thermoplastic elastomer cordset provides rapid and secure connect and disconnect and ensures a water, oil and dust tight seal.



## FEATURES & BENEFITS

- 1. PLUG SETS MADE WITH SUPER-TREX® TYPE SJOO ULTRA-GARD® PORTABLE CORD, RATED 90°C** — Superior first-line defense against tearing, abrasion, impact, oil, ozone and most chemicals. Flame and heat resistant. Extreme all-weather flexibility.
- 2. PLUG BODY IS SPECIALLY COMPOUNDED, THERMOPLASTIC ELASTOMER** — Provides long life, resists heat and oil deterioration.
- 3. SOLID BRASS CONTACT PINS ARE NICKEL COATED AND GOLD PLATED** — Provides long life, resists corrosion, easy positive engagement. Ensures electrical integrity in both AC and DC applications.
- 4. HARD COATED NICKEL PLATED BRASS KNURLED COUPLING NUT** — Resists corrosion. Ensures a quick, secure connection in the toughest environments.
- 5. BUNA-N O-RING** — Seals out oil, chemicals and other contaminants. Provides a positive seal on mated components.
- 6. COMPLETELY MOLDED DESIGN** — Eliminates bonding agents between jacket and plug. Ensures a water, oil and dust tight seal that will not break down under repeated flexing.

## APPLICATIONS

- Bar Code Readers
- Computer Interfaces
- Digital Remote Controls
- Encoders or Resolvers
- Heat Pressure and Flow Meters
- Instrumentation
- I/O (input/output) Devices
- Load Cell Monitors
- Programmable Controllers
- Programmable Limit Switches
- Proximity Switches
- Robotics
- Servo Motors
- Sensors and Relays
- Solenoid Valves
- Tachometers
- Telecommunications
- Torque-Tool Monitoring Equipment
- X-Ray Monitors
- Variable Speed Motors

## ORDERING INFORMATION (MINIMUM PURCHASE MAY BE REQUIRED IF PRODUCT NOT STOCKED)

AC					
PART NO.	SIZE	STRANDING	AMPACITY	NOMINAL O.D.	WT. (LBS) PER 1000'
87003	18/3	41/34	10	0.315	65
87004	18/4	41/34	7	0.345	88
87005	18/5	41/34	5.6	0.380	101

# AC 18 AWG Dual Key Micro Quick-Connex™ with Super-Trex® SJOO Cable (Continued)

## ORDERING INFORMATION (MINIMUM PURCHASE MAY BE REQUIRED IF PRODUCT NOT STOCKED)

STRAIGHT FEMALE AC PLUG					
3 PIN PART NO.	4 PIN PART NO.	5 PIN PART NO.	FEET	METERS	DESCRIPTION
CG13C28F003	CG14C29F003	CG15C30F003	3	0.91	Female Plug
CG13C28F006	CG14C29F006	CG15C30F006	6	1.83	Female Plug
CG13C28F012	CG14C29F012	CG15C30F012	12	3.66	Female Plug
CG13C28F020	CG14C29F020	CG15C30F020	20	6.10	Female Plug
CG13C28F030	CG14C29F030	CG15C30F030	30	9.15	Female Plug

90° FEMALE AC PLUG					
3 PIN PART NO.	4 PIN PART NO.	5 PIN PART NO.	FEET	METERS	DESCRIPTION
CG13D28F003	CG14D29F003	CG15D30F003	3	0.91	90° Female Plug
CG13D28F006	CG14D29F006	CG15D30F006	6	1.83	90° Female Plug
CG13D28F012	CG14D29F012	CG15D30F012	12	3.66	90° Female Plug
CG13D28F020	CG14D29F020	CG15D30F020	20	6.10	90° Female Plug
CG13D28F030	CG14D29F030	CG15D30F030	30	9.15	90° Female Plug

MALE / FEMALE AC EXTENSION CORD SET					
3 PIN PART NO.	4 PIN PART NO.	5 PIN PART NO.	FEET	METERS	DESCRIPTION
CG23E28A018	CG24E29A018	CG25E30A018	1.5	0.45	M/F Ext. Set
CG23E28F003	CG24E29F003	CG25E30F003	3	0.91	M/F Ext. Set
CG23E28F006	CG24E29F006	CG25E30F006	6	1.83	M/F Ext. Set
CG23E28F009	CG24E29F009	CG25E30F009	9	2.74	M/F Ext. Set
CG23E28F012	CG24E29F012	CG25E30F012	12	3.66	M/F Ext. Set
CG23E28F015	CG24E29F015	CG25E30F015	15	4.75	M/F Ext. Set
CG23E28F020	CG24E29F020	CG25E30F020	20	6.10	M/F Ext. Set
CG23E28F030	CG24E29F030	CG25E30F030	30	9.15	M/F Ext. Set

MALE / 90° FEMALE AC EXTENSION CORD SET					
3 PIN PART NO.	4 PIN PART NO.	5 PIN PART NO.	FEET	METERS	DESCRIPTION
CG23F28A018	CG24F29A018	CG25F30A018	1.5	0.45	M/90° F AC
CG23F28F003	CG24F29F003	CG25F30F003	3	0.91	M/90° F AC
CG23F28F006	CG24F29F006	CG25F30F006	6	1.83	M/90° F AC
CG23F28F012	CG24F29F012	CG25F30F012	12	3.66	M/90° F AC
CG23F28F020	CG24F29F020	CG25F30F020	20	6.10	M/90° F AC
CG23F28F030	CG24F29F030	CG25F30F030	30	9.15	M/90° F AC

90° MALE / FEMALE AC EXTENSION CORD SET					
3 PIN	4 PIN	5 PIN	FEET	METERS	DESCRIPTION
CG23G28F003	CG24G29F003	CG25G30F003	3	0.91	90° M/F AC
CG23G28F006	CG24G29F006	CG25G30F006	6	1.83	90° M/F AC
CG23G28F012	CG24G29F012	CG25G30F012	12	3.66	90° M/F AC
CG23G28F020	CG24G29F020	CG25G30F020	20	6.10	90° M/F AC
CG23G28F030	CG24G29F030	CG25G30F030	30	9.15	90° M/F AC

Mini Quick-Connex®  
Micro Quick-Connex™  
Nano Quick-Connex®  
Specialty Quick-Connex®  
Ethernet Cable Assemblies  
7 Pin Molded Valve Plug  
DIN Connectors  
Extension Cords  
M23 Connector Assemblies  
Military Connectors  
Rectangular Connectors