

Chem-Gard® DC Micro Quick-Connects™

- 300 V
- IP68 Rated
- RoHS Compliant
- Max Conductor Temperature 90°C

Cordsets are made using our 18 AWG Chem-Gard® 200°C Cable providing superior resistance to chemicals, abrasion and high heat. The 200°C temperature rating provides added protection along the cable run in harsh industrial conditions. The Chem-Gard® 200°C cable is fully bonded to polyurethane head using a unique process that provides an IP68 seal.



FEATURES & BENEFITS

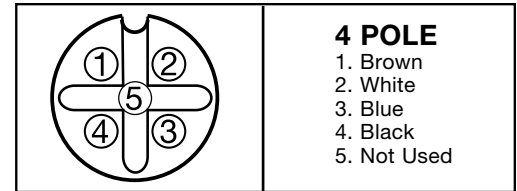
- 1. CORD SETS MADE WITH CHEM-GARD® 200°C CABLE** – Unique fluoropolymer cable design provides superior resistance to chemicals, abrasion and high heat. The 200°C temperature rating provides added protection along the cable run in harsh industrial conditions.
- 2. FULLY BONDED DESIGN** – The fluoropolymer cable is fully bonded to the polyurethane head using a unique process providing an IP68 seal against moisture.

- 3. SPECIALLY COMPOUNDED NYLON INSERTS** – Compatible with all industry standards for DC applications.
- 4. SOLID BRASS CONTACT PINS ARE NICKEL COATED AND GOLD PLATED** – Provides long life, resists corrosion, easy positive engagement. Ensures electrical integrity in DC applications.

ORDERING INFORMATION

(MINIMUM PURCHASE MAY BE REQUIRED IF PRODUCT NOT STOCKED)

PART NO.	DESCRIPTION	FEET	METERS
CF14C75M001	4 Pole Straight F	3.28	1
CF14C75M002	4 Pole Straight F	6.56	2
CF14C75M004	4 Pole Straight F	13.12	4
CF14C75M006	4 Pole Straight F	19.68	6
CF14D75M001	4 Pole 90° F	3.28	1
CF14D75M002	4 Pole 90° F	6.56	2
CF14D75M004	4 Pole 90° F	13.12	4
CF14D75M006	4 Pole 90° F	19.68	6
CF24G75M001	4 Pole M 90° Straight	3.28	1
CF24G75M002	4 Pole M 90° Straight	6.56	2
CF24G75M004	4 Pole M 90° Straight	13.12	4
CF24E75A020	4 Pole M / F	1.64	0.5
CF24E75M001	4 Pole M / F	3.28	1
CF24E75M002	4 Pole M / F	6.56	2
CF24E75M003	4 Pole M / F	9.84	3
CF24E75M004	4 Pole M / F	13.12	4
CF24E75M005	4 Pole M / F	16.40	5
CF24E75M006	4 Pole M / F	19.68	6
CF24F75A020	4 Pole M Straight / 90° F	1.64	0.5
CF24F75M001	4 Pole M Straight / 90° F	3.28	1
CF24F75M002	4 Pole M Straight / 90° F	6.56	2
CF24F75M003	4 Pole M Straight / 90° F	9.84	3
CF24F75M004	4 Pole M Straight / 90° F	13.12	4
CF24F75M006	4 Pole M Straight / 90° F	19.68	6



APPLICATIONS

- Conveyors
- Pumps
- Motor Operated Valves
- Emergency Isolation Valves
- Kiln Fans
- Furnaces

CHEMICAL RESISTANCE

CHEMICAL	ETFE/FEP
Acid	Excellent
Alcohol	Excellent
Alkali	Excellent
Benzol Toluene	Excellent
Degreaser Solvent	Excellent
Gasoline/Kerosene	Excellent
MEK	Excellent
Oil	Excellent
Oxidation	Excellent
UV Rays	Excellent
Water	Excellent