## **Connection Systems**



# DC Micro Cordsets & Patchcords 889D

- 4-, 5-, and 8-pin connectors
- Straight or right angle versions
- · 22 or 24 AWG cable
- · Oil-resistant yellow, black or red PVC jacket

### **Product Selection**

#### **Cordsets**

Female (Sensor End) Connector Style					
	Wire Color		Assembly Rating	Length [m (ft)]	Cat. No. 1,3
4-pin straight	1 Brown 2 White	3 Blue 4 Black	22 AWG 250V, 4 A	2 (6.56)	889D-F4AC-2
4-pin right angle					889D-R4AC-2
5-pin straight	1 Brown 2 White	3 Blue 4 Black 5 Grey			889D-F5AC-2
8-pin straight	1 White 2 Brown 3 Green 4 Yellow	5 Grey 6 Pink 7 Blue 8 Red	24 AWG, 30V AC/36V DC, 1.5 A		889D-F8AB-2 <sup>2</sup>

#### **Patchcords**

Female (Sensor End)	Male (I/O End)	Cable			
Connector Style	Connector Style	Assembly Rating	Length [m (ft)]	Cat. No. <sup>1</sup>	
4-pin straight	4-pin straight		2 (6.56)	889D-F4ACDM-2	
	4-pin right angle			889D-F4ACDE-2	
4-pin right angle	4-pin straight	22 AWG		889D-R4ACDM-2	
	4-pin right angle	250V, 4 A		889D-R4ACDE-2	
5-pin straight	5-pin straight			889D-F5ACDM-2	
8-pin straight	8-pin straight			889D-F8ABDM-2 <sup>2</sup>	

- $^{\rm 1}$  Replace the  ${\bf 2}$  after the dash with  ${\bf 1,5,or\,10}$  for additional lengths in meters.
- <sup>2</sup> The 8-pin cordset is for Safety devices. To order with a red PVC jacket, replace the **A** in the catalog number with an **N**. For example, 889D-F8**N**B-2 or 889D-F8**N**BDM-2.
- To order with black PVC jacket, replace the **A** in the catalog number with a **B**. For example, 889D-F4**B**C-2.

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