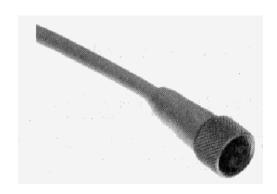


## **Connector Cordsets**

## **Y96E**

## AC MicroChange® Cordsets

- Quick-disconnect AC cordsets allow easy installation and replacement of AC sensors
- Oil-resistant, PVC jacketed cable with internal metal sheath protects conductors against cuts and abrasions
- Choose straight or right-angle connector cordsets
- UL recognized, CSA certified



# Ordering Information

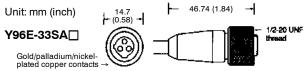
Description		Part number		
Connector type	Cable size	Length	Straight connector	Right angle connector
3-wire AC MicroChange®	22 AWG	6 ft.	Y96E-33SA6	Y96E-33RA6
		12 ft.	Y96E-33SA12	Y96E-33RA12
		20 ft.	Y96E-33SA20	Y96E-33RA20

# Specifications \_\_\_\_\_

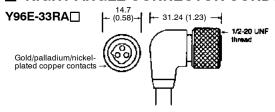
Connector materials	Molded head Head insert Gasket Contacts Coupling nut	PVC Nylon Neoprene Copper alloy, silver plated Anodized aluminum
Cable materials	Jacket	Yellow PVC with metallic braid
Contact	Rated current	3 amps
rating	Rated voltage	300 volts
Temperature rating		105°C (122°F)
Enclosure ratings		NEMA 6, IP67
Approvals		UL recognized, CSA certified

## Dimensions and Connections

#### **■ STRAIGHT CONNECTOR CORDSETS**



#### **■ RIGHT ANGLE CONNECTOR CORDSETS**

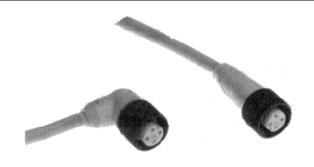


# Face View Female Connector - 0.578 in. - (14.7 mm) Green (ground) (L2) Red with Black TR (L1)

MicroChange: Reg. TM Woodhead Industries

# DC MicroChange® Cordsets

- Quick-disconnect AC cordsets allow easy installation and replacement of DC sensors
- Oil-resistant, PVC jacketed cable
- Choose straight or right-angle connector cordsets
- UL recognized, CSA certified



# Ordering Information

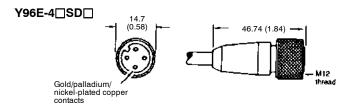
Connector type	Cable size	Length	Straight connector	Right angle connector
3-wire DC MicroChange®	22 AWG	2 m (6.56 ft)	Y96E-43SD2	Y96E-43RD2
		5 m (16.40 ft)	Y96E-43SD5	Y96E-43RD5
		10 m (32.8 ft)	Y96E-43SD10	Y96E-43RD10
4-wire DC MicroChange <sup>®</sup>	22 AWG	6 ft (6.56 ft)	Y96E-44SD2	Y96E-44RD2
		12 ft (16.40 ft)	Y96E-44SD5	Y96E-44RD5
		20 ft (32.8 ft)	Y96E-44SD10	Y96E-44RD10

# Specifications \_\_\_\_\_

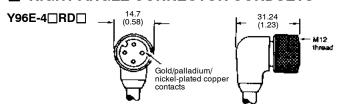
Connector materials	Molded head Head insert Gasket Contacts Coupling nut	PVC Nylon PVC Copper alloy, silver plated Anodized aluminum
Cable materials	Jacket	Yellow PVC
Contact rating	Rated current	3 amps
	Rated voltage	300 volts
Temperature rating		90°C (194°F)
Enclosure ratings		NEMA 6, IP67
Approvals		UL recognized, CSA certified

## **Dimensions and Connections**

#### **■ STRAIGHT CONNECTOR CORDSETS**

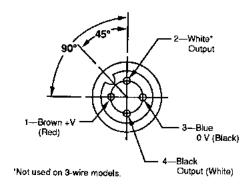


#### **■ RIGHT ANGLE CONNECTOR CORDSETS**



MicroChange: Reg. TM Woodhead Industries

#### **Face View Female Connector**



Y96E\_\_\_\_\_\_ Y96E

NOTE: DIMENSIONS SHOWN ARE IN MILLIMETERS. To convert millimeters to inches divide by 25.4.



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