

ROCKWELL AUTOMATION (ENTEK) COMPATIBLE DATA COLLECTOR CORDSETS

ENTEK / IRD dataline®

SECTION 2 - CABLES & CONNECTORS
Data Collector Cordsets

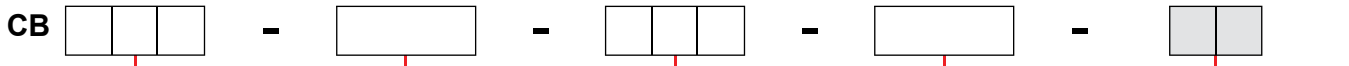
Example Cordset: CB104-C1-015-D2C













Black polyurethane jacketed coiled cable, with 7 pin circular connector to 2 socket MIL connector, 15 foot length extended



Example Cordset: CB103-C1-005-D2C-SF

Black polyurethane jacketed cable, with 7 pin circular connector to 2 socket MIL connector, with safety connector, 5 foot length



Cable Type (see Cables data sheet)	Connector Part Number (see Factory Installed Connectors data sheet)	Cable Length (three digit format)	Terminating Connector Part Number (see Factory Installed Connectors data sheet)	Safety Connector (see page 65 for Safety Connector information)
<p>CB103</p>  <p>Black Polyurethane 2 Conductor Braided Shield with Drain Wire 250° F (121° C) .245 in (6 mm) AWG=20</p>	<p>C1</p>  <p>7 pin Circular Connector, acceleration input Portable Measurements</p>	<p>Select Cable Length Based on Three Digit Numbering System</p> <p>Example Numbering:</p> <p>001 = 1 ft. (,30 m) 005 = 5 ft. (1,52 m) 010 = 10 ft. (3,05 m) 015 = 15 ft. (4,57 m) 025 = 25 ft. (7,62 m) 050 = 50 ft. (15,24 m) 100 = 100 ft. (30,48 m)</p> <p>Straight Cables Available in Custom Lengths</p>	<p>D2C</p>  <p>2 socket MIL connector Portable Measurements</p>	<p>SF</p>  <p>Break-Away Safety Connector</p>
<p>CB104</p>  <p>Black Polyurethane, Coiled 2 Conductor Braided Shield 250°F (121°C) .210 in (5 mm) AWG = 22</p>		<p>Coiled Cables Available in the Following Lengths Only:</p> <p>006 = 6 ft. (1,83 m) 010 = 10 ft. (3,05 m) 016 = 16 ft. (4,88 m)</p>	<p>E</p>  <p>BNC Jack Connector Portable Measurements, Permanent Mount</p>	
<p>CB108</p>  <p>Black Polyurethane, Light weight, Coiled 2 Conductor Braided Shield 250°F (121°C) .170 in (4 mm) AWG = 24</p>			<p>F</p>  <p>BNC plug connector Portable Measurements, Permanent Mount</p>	
<p>CB110</p>  <p>Black Polyurethane, Light weight, 2 Conductor Braided Shield with Drain Wire 250°F (121°C) .175 in (4 mm) AWG = 20</p>			<p>J2C</p>  <p>2 Socket mini-MIL Connector Portable Measurements</p>	
			<p>K2C</p>  <p>2 Socket MIL Connector Portable Measurements</p>	
			<p>R2C</p>  <p>2 Pin MIL Connector Portable Measurements, Permanent Mount</p>	

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ROCKWELL AUTOMATION (ENTEK) COMPATIBLE DATA COLLECTOR CORDSETS

ENTEK / IRD dataPAC® & enpac™

Example Cordset: CB104-C22-010-D2CG











Black polyurethane jacketed coiled cable, with 7 pin LEMO® connector to 2 socket MIL connector, 10 foot length extended



Example Cordset: CB103-C22-005-D2CG-SF

Black polyurethane jacketed cable, with 7 pin LEMO® connector to 2 socket MIL connector with safety connector, 5 foot length



Cable Type (see Cables data sheet)	Connector Part Number (see Factory Installed Connectors data sheet)	Cable Length (three digit format)	Terminating Connector Part Number (see Factory Installed Connectors data sheet)	Safety Connector (see page 65 for Safety Connector information)
<p>CB103</p>  <p>Black Polyurethane 2 Conductor Braided Shield with Drain Wire 250°F (121°C) .245 in (6 mm) AWG=20</p> <p>CB104</p>  <p>Black Polyurethane, Coiled 2 Conductor Braided Shield 250°F (121°C) .210 in (5 mm) AWG = 22</p> <p>CB108</p>  <p>Black Polyurethane, Light weight, Coiled 2 Conductor Braided Shield 250°F (121°C) .170 in (4 mm) AWG = 24</p> <p>CB110</p>  <p>Black Polyurethane, Light weight, 2 Conductor Braided Shield with Drain Wire 250°F (121°C) .175 in (4 mm) AWG = 20</p>	<p>C22</p>  <p>7 Pin LEMO® or Equivalent Connector, Acceleration Input Portable Measurements</p>	<p>Select Cable Length Based on Three Digit Numbering System</p> <p>Example Numbering:</p> <p>001 = 1 ft. (,30 m) 005 = 5 ft. (1,52 m) 010 = 10 ft. (3,05 m) 015 = 15 ft. (4,57 m) 025 = 25 ft. (7,62 m) 050 = 50 ft. (15,24 m) 100 = 100 ft. (30,48 m)</p> <p>Straight Cables Available in Custom Lengths</p> <p>Coiled Cables Available in the Following Lengths Only:</p> <p>006 = 6 ft. (1,83 m) 010 = 10 ft. (3,05 m) 016 = 16 ft. (4,88 m)</p>	<p>D2CG</p>  <p>2 socket MIL connector Portable Measurements</p> <p>E</p>  <p>BNC Jack Connector Portable Measurements, Permanent Mount</p> <p>F</p>  <p>BNC plug connector Portable Measurements, Permanent Mount</p> <p>R2CG</p>  <p>2 Pin MIL Connector Portable Measurements, Permanent Mount</p>	<p>SF</p>  <p>Break-Away Safety Connector</p>

