

# CA150

Date: September 24, 1998  
 Ref: CA150-1  
 Revision: 01  
 Author: SM

<b>Cable code</b>	CA150
<b>Description</b>	UniOP Aux port to DeviceNet
<b>Type of Communication</b>	CAN (Controller Area Network) technology
<b>Panel Connector</b>	D-sub type 9P
<b>Network Connector</b>	5/10-pin DeviceNet linear plug
<b>Notes</b>	<p>Compatible <b>only</b> with panels of type -0045 using TCM03.</p> <p>To connect one or more panels to the DeviceNet network refer to the available DeviceNet documentation on Transmission Media Requirements.</p> <p>DeviceNet requires a terminating resistor to be installed at each end of the network trunk. The resistor requirements are: 121 ohm, 1% metal film, ¼ Watt.</p> <p>Terminating resistor should not be installed at the end of a drop line, only at the two ends of the trunk line.</p> <p>External network power supply (+24 Vcc) is necessary. Refer to DeviceNet documentation for more details.</p>

Table 1. Cable description

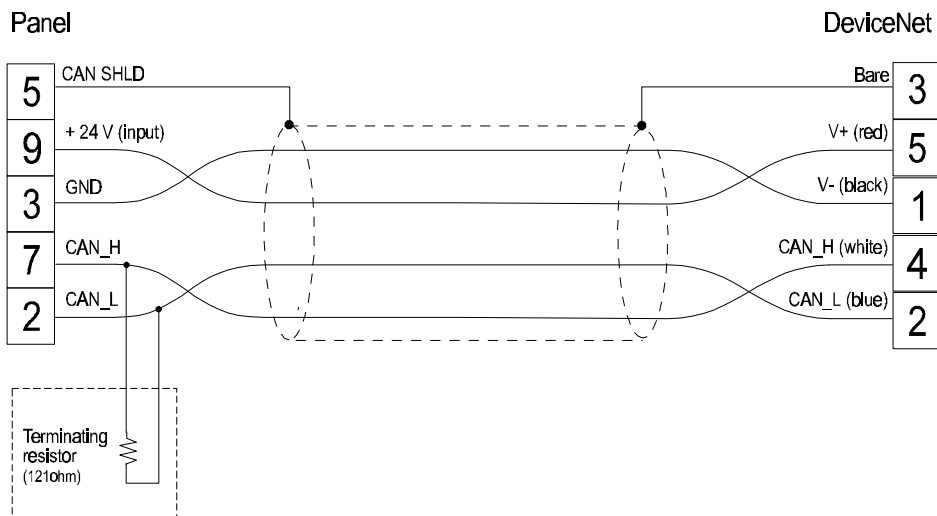


Figure 1. Cable diagram

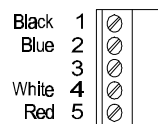


Figure 2. DeviceNet connector