

## Connecting to Pro Editor

S22 Pro Touch Button models are available with integral 5-pin, integral cable, terminal, and 8-pin 150mm M12/Euro-style quick disconnect models.

The S22 Pro Touch Button with integral 5-pin M12/Euro-style quick disconnect connects directly to the Pro Converter Cable (MQDC-506-USB), see Figure 1. For additional information on how to connect S22 Pro Touch Buttons with different connection styles, see the table below.

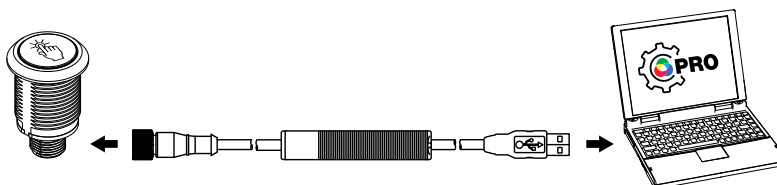


Figure 1. S22 Pro with 5-Pin M12/Euro-style quick disconnect to Pro Converter Cable

Device Connector	Connecting to Pro Converter Cable	
<b>Integral 5-Pin Terminal</b>	<p>Connect a terminal 5-pin S22 Pro to mating accessory MQDC-501<sup>1</sup> which connects to the Pro Converter Cable</p> <p><b>Wiring S22 Pro to Male Connector:</b></p> <ul style="list-style-type: none"> <li>• Brown to Brown</li> <li>• Blue to Blue</li> <li>• Gray to Gray</li> </ul>	
<b>Integral 5-Wire Cable</b>	<p>Connect a 5-wire S22 Pro to mating accessory ACC-PRO-CABLE5<sup>1</sup> using three lever wire nuts (included with ACC-PRO-CABLE5) which connects to the Pro Converter Cable</p> <p><b>Wiring S22 Pro to Mating Accessory:</b></p> <ul style="list-style-type: none"> <li>• Brown to Brown</li> <li>• Blue to Blue</li> <li>• Gray to Gray</li> </ul>	
<b>Integral 6-Wire Cable</b>	<p>Connect a 6-wire S22 Pro to mating accessory ACC-PRO-CABLE5<sup>1</sup> using three lever wire nuts (included with ACC-PRO-CABLE5) which connects to the Pro Converter Cable</p> <p><b>Wiring S22 Pro to Mating Accessory:</b></p> <ul style="list-style-type: none"> <li>• Brown to Brown</li> <li>• Blue to Blue</li> <li>• Yellow to Gray</li> </ul>	
<b>150 mm (5.9 in) cable with 8-Pin M12/Euro-style Quick Disconnect</b>	<p>Connect an 8-pin S22 Pro to mating accessory MQDC-801-5M-806217<sup>1</sup> which connects to the Pro Converter Cable</p>	

<sup>1</sup> Ordered separately