

# 59840 Cut Sheet



Murrelektronik IO-Link hub, up to (4) analog input channel(s), (4) 5-pin M12 A-coded port(s), current/voltage, 24-bit, IO-Link v1.1.2 (compatible with v1.1.3), IO-Link Class A Device, IP65, IP67 and IP68. Requires IO-Link master.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/59840>

## Technical Specifications

<b>Brand</b>	Murrelektronik
<b>Item</b>	IO-Link hub
<b>Number of Analog Input Channels</b>	Up to (4)
<b>Analog I/O Port Type(s)</b>	(4) 5-pin M12 A-coded
<b>Analog Input Signal Type</b>	Current/voltage
<b>Number of Isolated Analog Input Commons</b>	1
<b>Number of Points per Analog Input Common</b>	1
<b>Input Resolution</b>	24-bit
<b>Input Current Signal Range</b>	0-20 mA, 4-20 mA
<b>Input Voltage Signal Range</b>	+/- 5 VDC, 0-5 VDC, +/- 10 VDC, 0-10 VDC

<b>IO-Link Version</b>	IO-Link v1.1.2 (compatible with v1.1.3)
<b>Communication Port and Connection Type(s)</b>	(1) 5-pin M12 A-coded (IO-Link)
<b>Port Protocol(s)</b>	IO-Link Class A Device
<b>Port Speed(s)</b>	IO-Link COM3
<b>Indicator</b>	LED
<b>IP Rating</b>	IP65, IP67 and IP68
<b>Temperature Rating</b>	-25 to 70 deg C
<b>Includes</b>	Marking tags
<b>Requires</b>	IO-Link master
<b>Programming Software</b>	Murrelektronik IO-Link Device Tool v4.0 or later

## Agency Approvals

<b>UL Listed File #</b>	E201820
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/59840.pdf>  
See store item page for other formats.