

59738 Cut Sheet



Murrelektronik IO-Link hub, up to (16) discrete I/O points, (8) 5-pin M12 A-coded ports, 24 VDC, IO-Link v1.1.2 (compatible with v1.1.3), IO-Link Class A Device, 12A, 4A/port, 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/59738>

Technical Specifications

Brand	Murrelektronik
Item	IO-Link hub
Number of Discrete I/O Points	Up to (16)
Discrete I/O Port Type(s)	(8) 5-pin M12 A-coded
Nominal Input Voltage	24 VDC
Discrete Input Type	Sinking
Number of Isolated Discrete Input Commons	2
Number of Points per Discrete Input Common	8
Nominal Output Voltage	24 VDC
Discrete Output Type	Sourcing
Number of Isolated Discrete Output Commons	2
Number of Points per Discrete Output Common	8

IO-Link Version	IO-Link v1.1.2 (compatible with v1.1.3)
Communication Port and Connection Type(s)	(1) 5-pin M12 A-coded (IO-Link)
Port Protocol(s)	IO-Link Class A Device
Port Speed(s)	IO-Link COM3
External Power Requirement	External 24 VDC required
Amperage Rating	12A
Load Current	4A/port
Indicator	LED
IP Rating	IP68
Temperature Rating	-25 to 70 deg C
Includes	Marking tags
Requires	IO-Link master
Programming Software	Murrelektronik IO-Link Device Tool v4.0 or later

Agency Approvals

UL Listed File #	E201820
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/59738.pdf>
See store item page for other formats.