



SYSTEMATIC TECHNOLOGY



The LUTZE IO-Link Gateway (p/n 716455) provides a wide range of valuable functions, such as advanced energy management, monitoring status information like flowing current or operating voltage, as well as remote control and parameterization of all connected LOCC-Box-Net modules. Not only is this Gateway well suited for new machine builds, it is ideal for retrofitting and modernizing existing machinery to be part of a fieldbus connected network.

- The IO-Link Gateway is for distributing and converting the data from the LOCC-Box-Net modules into IO-Link serial communication
- Compatible with all IO-Link masters up to version 1.1
- Rated input voltage 12/24V DC
- Supports up to 15 LOCC-Box-Net modules
- Configuration method via LOCC-Pads software
- Reduce wiring efforts via copper bus bar and jumper combs (optional)
- Complete connectivity solution for IO-Link Gateway installations with LUTZE cables and connectors

**LUTZE IO-LINK GATEWAY
CONTROL SOLUTIONS**

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SYSTEMATIC TECHNOLOGY

LUTZE IO-LINK SOLUTIONS
CABLE AND CONNECTIVITY

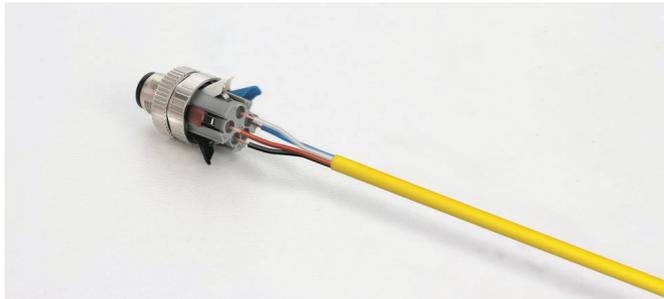


Flexible Cable Solutions

- UL listed TC-ER or PLTC-ER cables for installation in cable trays and exposed runs
- Ecolab certified for resistance to common cleaning agents for use in washdown environments
- Bulk cable available in standard and cut to length reels

M12 Field Wireable Connector Solutions

- Quick and easy installation with spring clamp terminals
- IP67 rating protects installations in harsh environments



	Connectors			Compatible A102 Series Cables			
	Part No.	M12 Type	No. of poles	No. of cond.	AWG		
					22	20	18
	490190	Male straight	4	3	A1022203	A1022003	A1021803
				4	A1022204	A1022204	A1021804
	490191	Female straight	5	5	A1022205	A1022005	-
				3	A1022203	A1022003	A1021803
	490192	Female straight	4	4	A1022204	A1022004	A1021804
				5	A1022205	A1022005	-
	490193	Male 90° angled	4	3	A1022203	A1022003	A1021803
				4	A1022204	A1022004	A1021804
	490194	Female 90° angled	5	5	A1022205	A1022005	-
				3	A1022203	A1022003	A1021803
	490195	Male 90° angled	4	4	A1022204	A1022004	A1021804
				5	A1022205	A1022005	-
	490196	Female 90° angled	4	3	A1022203	A1022003	A1021803
				4	A1022204	A1022004	A1021804
	490197	Female 90° angled	5	5	A1022205	A1022005	-