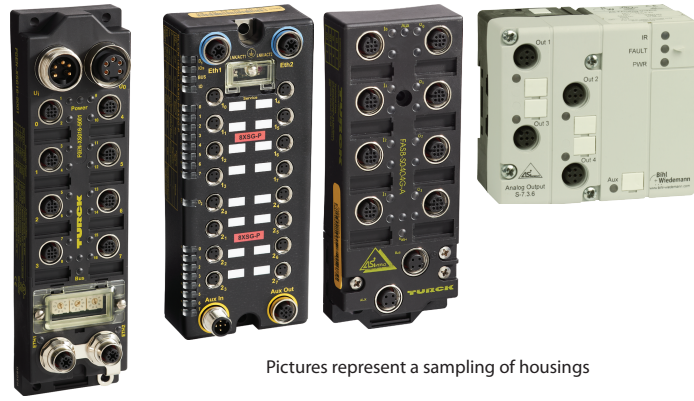


# ON-MACHINE BLOCK I/O

## Discrete I/O

- PNP Style I/O\*
- 0.5A Outputs\*
- Fiberglass Reinforced Nylon Housing (fully potted)
- Nickel Plated Brass Connectors\*
- IP67\*

\* Unless otherwise specified in the notes.



Pictures represent a sampling of housings

Housing Style	Part Number	Protocol	Aux. Power
	BLCEN-16M8LT-8XSG-P-8XSG-P	Multiprotocol	x
	BLCCO-16M8LT-8XSG-P-8XSG-P	CANopen	x
	BLCCO-8M12L-8DI-P-8DI-P	CANopen	
	BLCCO-8M12LT-4D0-0.5A-P-4D0-0.5A-P	CANopen	x
	BLCCO-8M12LT-8XSG-P-8XSG-P	CANopen	x
	BLCND-16M8L-8DI-N-8DI-N	DeviceNet™	
	BLCND-16M8L-8DI-P-8DI-P	DeviceNet	
	BLCND-16M8L-8XSG-P-8XSG-P	DeviceNet	
	BLCND-16M8LT-8D0-0.5A-N-8D0-0.5A-N	DeviceNet	x
	BLCND-16M8LT-8D0-0.5A-P-8D0-0.5A-P	DeviceNet	x
	BLCND-16M8LT-8XSG-P-8XSG-P	DeviceNet	x
	BLCND-8M12L-8DI-P-8DI-N	DeviceNet	
	BLCND-8M12LT-4D0-2A-N-4D0-2A-N	DeviceNet	x
	BLCND-8M12LT-4D0-2A-P-4D0-2A-P	DeviceNet	x
BLCND-8M12LT-8DI-N-8D0-0.5A-N	DeviceNet	x	
	FDNQ-S0404G-MM	DeviceNet	x
	FDNQ-S0404G-T	DeviceNet	
	FDNQ-S0800-T	DeviceNet	
	FDNQ-XSG08-T	DeviceNet	

# DISTRIBUTED I/O SALES GUIDE



No. of Inputs	No. of Outputs	Deluxe Diagnostics	Certifications	Notes
16	16		UL, CE	16 Configurable Input or Output Channels, M8 I/O connectors
16	16		UL, CE	16 Configurable Input or Output Channels, M8 I/O connectors
16			UL, CE	
	8		UL, CE	
16	16		UL, CE	16 Configurable Input or Output Channels
16			UL, CE	NPN Inputs, M8 I/O Connectors
16			UL, CE	M8 I/O Connectors
16	16		UL, CE	16 Configurable Input or Output Channels, M8 I/O connectors
	16		UL, CE	NPN Style Outputs, M8 I/O Connectors
	16		UL, CE	M8 I/O Connectors
16	16		UL, CE	16 Configurable Input or Output Channels, M8 I/O connectors
16			UL, CE	8 PNP Style Inputs, 8 NPN Style Inputs
	8		UL, CE	High Power 2A Outputs, NPN Style Outputs
	8		UL, CE	High Power 2A Outputs
8	8		UL, CE	NPN Style Input and Output points
4	4		UL, CE, CSA, FM	
4	4		UL, CE, CSA, FM	
8			UL, CE, CSA, FM	
8	8		UL, CE, CSA, FM	8 Configurable Input or Output Channels

On-Machine Block