

TURCK

Flow Monitors

Housing Style	Part Number	ID Number	Flow Detection Range	Output Flow
Inline Magnetic Inductive Flow Meter, Digital Readout, 3/8" Tubing Connection 	FCMI -3/8D10DYA4P-LI -UP8X-H1141	M6870816	0 to 9.99 gpm	4-20 mA Linear Analog w/ 1 PNP N.O./N.C.
Inline Magnetic Inductive Flow Meter, Digital Readout, 3/4" Tubing Connection 	FCMI -3/4D12DYA4P-LI -UP8X-H1141	M6870817	0 to 20 gpm	4-20 mA Linear Analog w/ 1 PNP N.O./N.C.

Compatible Fluids: Conductive fluids > 10 μ S/cm
 Accessories on pages B73-B74.

Voltage	Current Consumption (mA)	Switching Current (mA)	Pressure Rating (psi)	Fluid Connection	Media Temp (°C)	Ambient Temp (°C)	Protection	Mating Cordset	Wiring Diagram #	Wiring Diagram
21-26 VDC	≤100	200	145	3/8" swage	5-60	0-60	IP 65	RK 4.4T-*	1	<p>Diagram 1</p>
21-26 VDC	≤100	200	145	3/4" swage	5-60	0-60	IP 65	RK 4.4T-*	1	

* Length in meters.

FLOW