



Housing Style	Part Number	ID Number	Flow Detection Range (water)	Flow Detection Range (oil)	Output
<b>Inline Flow Monitor, PBT Housing</b> 	FCI-TC04A4P-ARX-H1140	M6870626	1-200 ml/min.	Consult Factory	Relay N.O.
	FCI-TC04A4P-AP8X-H1141	M6870656	1-200 ml/min.	Consult Factory	PNP N.O.
<b>Inline Flow Monitor, PBT Housing</b> 	FCI-D04A4P-AP8X-H1141	M6870640	15-1000 ml/min.	Consult Factory	PNP N.O.
<b>Inline Flow Monitor, PBT Housing</b> 	FCI-D08A4P-ARX-H1140/D038	M6870647	100-6000 ml/min.	Consult Factory	Relay N.O.
<b>Inline Flow Monitor, PBT Housing</b> 	FCI-D10A4P-AP8X-H1141	M6870642	100-6000 ml/min.	Consult Factory	PNP N.O.
	FCI-D10A4P-ARX-H1140	M6870644	100-6000 ml/min.	Consult Factory	Relay N.O.

Additional specifications on pages M46.  
 Accessories on page M75 - M76.  
 Technical data on pages M77 - M79.

**Material**

Housing	PBT
Cable Connector	303 Stainless Steel
Wetted Parts	316 Ti Stainless Steel

Voltage	Current Consumption (mA)	Switching Current/ Analog Load	Pressure Rating (psi)	Fluid Connection	Operating Temp. (°C) (ambient)	Operating Temp. (°C) (fluid)	Protection	Mating Cordset	Wiring Diagram #	Wiring Diagrams
21.6-26.4 VDC	≤50 mA	≤1 A at 30 VDC ≤1 A at 36 VAC	14.5	4 mm Tube	0 to +60	0 to +60	IP 67	RK 4.4T-*	1	<p><b>Diagram 1</b></p>
21.6-26.4 VDC	≤50 mA	≤200 mA	14.5	4 mm Tube	0 to +60	0 to +60	IP 67	RK 4T-*	2	<p><b>Diagram 2</b></p>
21.6-26.4 VDC	≤50 mA	≤200 mA	290	G 1/4	0 to +60	0 to +80	IP 67	RK 4T-*	2	
21.6-26.4 VDC	≤50 mA	≤1 A at 30 VDC ≤1 A at 36 VAC	290	3/8 Compression	0 to +60	0 to +80	IP 67	RK 4.4T-*	1	
21.6-26.4 VDC	≤50 mA	≤200 mA	290	G 1/4	0 to +60	0 to +80	IP 67	RK 4T-*	2	
21.6-26.4 VDC	≤50 mA	≤1 A at 30 VDC ≤1 A at 36 VAC	290	G 1/4	0 to +60	0 to +80	IP 67	RK 4.4T-*	1	

\* Length in meters.