

# F3.05.XX

Paddlewheel Flow Switch



Reference	tooltipImage	system	Category	family	series	Version	Power supply	Lenght	Main Wetted Materials	Enclosure
F3.05.01	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 – 24 VCC	L0	C-PVC \$ EPDM	IP65
F3.05.02	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 – 24 VCC	L0	C-PVC \$ FKM	IP65
F3.05.03	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 – 24 VCC	L1	C-PVC \$ EPDM	IP65
F3.05.04	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 – 24 VCC	L1	C-PVC \$ FKM	IP65
F3.05.05	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 – 24 VCC	L0	PVDF \$ EPDM	IP65
F3.05.06	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 – 24 VCC	L0	PVDF \$ FKM	IP65

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F3.05.07	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 – 24 VCC	L1	PVDF \$ EPDM	IP65
F3.05.08	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 – 24 VCC	L1	PVDF \$ FKM	IP65
F3.05.09	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 – 24 VCC	L0	316L SS \$ EPDM	IP65
F3.05.10	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 – 24 VCC	L0	316L SS \$ FKM	IP65
F3.05.11	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 – 24 VCC	L1	316L SS \$ EPDM	IP65
F3.05.12	-	Automation system	FLS Measurement and control Instrumentation	Flow sensors	Insertion Paddlewheel and Electromagnetic Flow Sensors	Hall	12 – 24 VCC	L1	316L SS \$ FKM	IP65

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### APPLICATIONS:

- Pump protection
- Filtration systems
- Cooling water systems

### MAIN FEATURES:

- C-PVC, PVDF, Stainless Steel body
- Easy insertion system
- High chemical resistance
- No-Flow alarm relay output
- Highly visible Local Bicolour Status Indicator
- Maintenance free
- Very low pressure drop