

ifm EFECTOR SWITCHES PUCKS & CABLES

The IN0117 Efector Proximity switch has become an industry standard for simplistic, highly reliable valve position indication. Attaching to the actuator's NAMUR shaft extension and bolting configuration, these switches are fully sealed and require no adjustment.

Features:

- Operates on AC and DC voltages.
- Quick-disconnect cable makes wiring a simple "plug-and-play" operation.
- Fully sealed housing is resistant to chemical attack and liquid ingress.
- Virtually unaffected by shock and vibration.
- Non-contact feedback reduces wear and maintenance.
- Bright LED indication of open and close status.
- Yellow indicator blade for highly visible valve position indication.

Technical Data:

Model:	IN0117
Voltage:	20 to 140vAC and 10 to 140vDC
Output:	2 x N.O.
Max. Supply Current:	N/A
Max. Inrush Current:	200 mA
Max. Load Current:	200 mA
Switching Rate:	25 Hz
Min. Load Current:	5 mA
Max. Leakage Current:	0.8 mA
Sensing Range:	4 mm non-flush mounting
Temperature Rating:	-13°F to +158°F
Enclosure Rating:	NEMA 3, 4, 6, 12, 13, IP65 immersible. Oil and dust tight.
Housing:	PBTP and 304 stainless steel

Wiring:

