

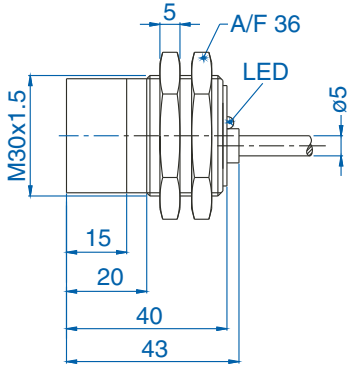
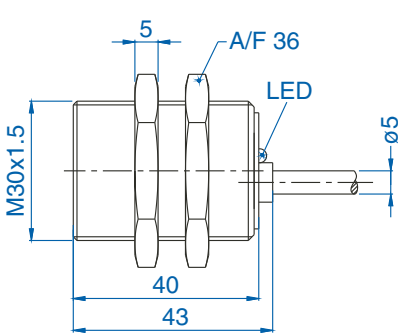
DC - 3 WIRE-SHORT BODY Brass, Nickel Plated (BN), Cylindrical, Threaded, 10-30V DC, 250mA, LED for Output Energized



- IEC (529) IP67 (NEMA 1, 3, 4, 6, 12, 13) Protection
- Short Circuit Protection
- Overload Protection
- Reverse Polarity Protection
- Wire Break Resistance
- Transient Voltage Protection
- Temperature Range: -25 to 70°C (-13 to 158°F)

M30 Flush Mount			M30 Non-Flush Mount		
Sensing Distance 10mm (.39 in.)			15mm (.59 in.)		
Cable or Connector Style	Cat. No.		Cable	65	
PNP	Normally Open		AIK30F10AP024-2M	AIK30F10AP024-Q65	AIK30N15AP024-2M
NPN	Normally Open		AIK30F10AN024-2M	AIK30F10AN024-Q65	AIK30N15AN024-2M
Ripple Voltage			≤10%		
Voltage Range			10-30V		
Supply Current			≤15 mA		
Max. Load Current			250 mA		
Voltage Drop Across Sensor			≤2.5V		
Max. Leakage Current			≤1 µA		
Switching Frequency			300 Hz		
Hysteresis			≤1.0mm		
Temperature Drift			≤±20µm/K		
Repeatability			≤0.5mm		

Fixed Cable
PVC 2m (6ft. 6in.). For other cable lengths and/or PUR cable, please consult Altech. Supplied with brass, nickel plated locknuts.



65 Style Connector
4-pin, Micro style, 12mm (.47 in.). Supplied with brass, nickel plated locknuts.

