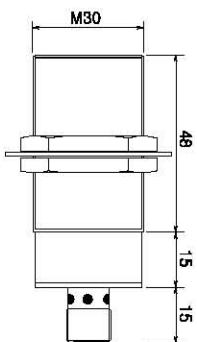
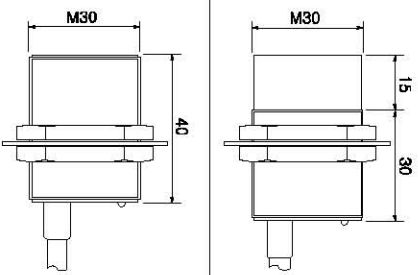


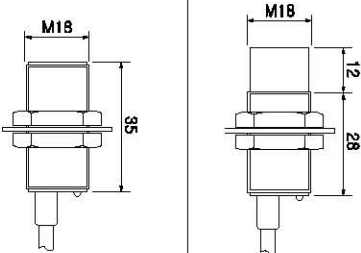
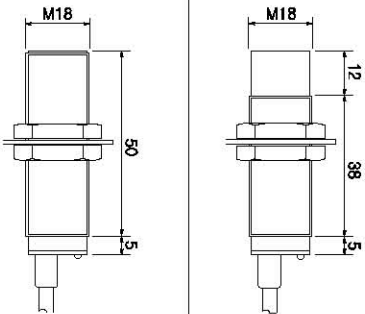
원주형 근접센서 (AC Inductive Proximity Switch)

크기 (Diameter)	M30		M30	
검출거리 (Switching Distance : mm)	10mm	15mm	10mm	15mm
실드/비실드 (Shielded/Non-Shielded)	Shielded	Non-Shielded	Shielded	Non-Shielded
AC 2 wire 2050V NPN N.O.	SAC-30MS	SAC-30M	SA-30MS-LS	SA-30M-LS
AC 2 wire 2050V NPN N.C.	SAC-30MSB	SAC-30MB	SA-30MSB-LS	SA-30MB-LS
AC/DC 2 wire 20-250V PNP N.O.	-	-	-	-
AC/DC 2 wire 20-250V PNP N.C.	-	-	-	-
전원 (Operating Voltage)	20-250VAC		20-250VAC	
재질 (Housing Material)	Stainless Steel or Nickel Plated brass		Stainless Steel or Nickel Plated brass	
검출면 재질 (Material Active Face)	PBT		PBT	
동작표시등 (Indicator)	LED		LED	
소비 전류 (No Load Current)	<1.8mA		<1.8mA	
부하전류 (Max. Load Current)	400mA		400mA	
누설전류 (Leakage Current)	5mA		5mA	
써지전류 (Surge Current)	5A (20ms)		5A (20ms)	
잔류전압 (Voltage Drop)	8VAC이하 (at 400mA)		8VAC이하 (at 400mA)	
응답주파수 (Switching Frequency)	<25Hz		<25Hz	
응차거리 (Switching Hysteresis)	<15%(sr)		<15%(sr)	
반복정밀도 (Repeat Accuracy)	<1.0%(sr)		<1.0%(sr)	
사용온도 (Operating Temperature)	-25 ℃ ~ +70 ℃ (±10% 이내)		-25 ℃ ~ +70 ℃ (±10% 이내)	
보호회로 (Circuit Protection)	-		-	
보호구분 (Protection Category)	IP67		IP67	
외형 (Dimensions : mm)				
케이블 (Cable 2m : PVC)	-		5.8 φ 3x0.5	
무게 (Weight)	approx. 147 g	approx. 137 g	approx. 209 g	approx. 208 g

원주형 근접센서 (AC Inductive Proximity Switch)

M30		M18		M18	
10mm	15mm	5mm	8mm	5mm	8mm
Shielded	Non-Shielded	Shielded	Non-Shielded	Shielded	Non-Shielded
SA-30MS	SA-30M	SAC-18MS-LS	SAC-18M-LS	SAC-18MS	SAC-18M
SA-30MSB	SA-30MB	SAC-18MSB-LS	SAC-18MB-LS	SAC-18MSB	SAC-18MB
-	-	-	-	-	-
-	-	-	-	-	-
20~250VAC		20~250VAC		20~250VAC	
Stainless Steel or Nickel Plated brass		Stainless Steel or Nickel Plated brass		Stainless Steel or Nickel Plated brass	
PBT		PBT		PBT	
LED		LED		LED	
<1.8mA		<1.8mA		<1.8mA	
400mA		400mA		400mA	
5mA		5mA		5mA	
5A (20ms)		5A (20ms)		5A (20ms)	
8VAC이하 (at 400mA)		8VAC이하 (at 400mA)		8VAC이하 (at 400mA)	
<25Hz		<25Hz		<25Hz	
<15%(sr)		<15%(sr)		<15%(sr)	
<1.0%(sr)		<1.0%(sr)		<1.0%(sr)	
-25 ℃ ~ +70 ℃ (±10% 이내)		-25 ℃ ~ +70 ℃ (±10% 이내)		-25 ℃ ~ +70 ℃ (±10% 이내)	
-		-		-	
IP67		IP67		IP67	
5.8φ 3x0.5		-		-	
approx. 247 g	approx. 247 g	approx. 50 g		approx. 69 g	approx. 68 g

원주형 근접센서 (AC Inductive Proximity Switch)

크기 (Diameter)	M18		M18	
검출거리 (Switching Distance : mm)	5mm	8mm	5mm	8mm
실드/비실드 (Shielded/Non-Shielded)	Shielded	Non-Shielded	Shielded	Non-Shielded
AC 2 wire 2050V NPN N.O.	SA-18MS-LS	SA-18M-LS	SA-18MS	SA-18M
AC 2 wire 2050V NPN N.C.	SA-18MSB-LS	SA-18MB-LS	SA-18MSB	SA-18MB
AC/DC 2 wire 20-250V PNP N.O.	-	-	-	-
AC/DC 2 wire 20-250V PNP N.C.	-	-	-	-
전원 (Operating Voltage)	20-250VAC		20-250VAC	
재질 (Housing Material)	Stainless Steel or Nickel Plated brass		Stainless Steel or Nickel Plated brass	
검출면 재질 (Material Active Face)	PBT		PBT	
동작표시등 (Indicator)	LED		LED	
소비 전류 (No Load Current)	<1.8mA		<1.8mA	
부하전류 (Max. Load Current)	400mA		400mA	
누설전류 (Leakage Current)	5mA		5mA	
써지전류 (Surge Current)	5A (20ms)		5A (20ms)	
잔류전압 (Voltage Drop)	8VAC이하 (at 400mA)		8VAC이하 (at 400mA)	
응답주파수 (Switching Frequency)	<25Hz		<25Hz	
응차거리 (Switching Hysteresis)	<15%(sr)		<15%(sr)	
반복정밀도 (Repeat Accuracy)	<1.0%(sr)		<1.0%(sr)	
사용온도 (Operating Temperature)	-25 ℃ ~ +70 ℃ (±10% 이내)		-25 ℃ ~ +70 ℃ (±10% 이내)	
보호회로 (Circuit Protection)	-		-	
보호구분 (Protection Category)	IP67		IP67	
외형 (Dimensions : mm)				
케이블 (Cable 2m : PVC)	4.0 φ 3x0.15		4.0 φ 3x0.15	
무게 (Weight)	approx. 156 g	approx. 146g	approx. 161 g	approx. 160g