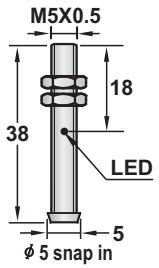
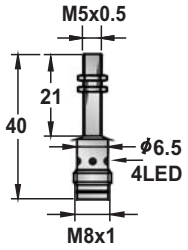
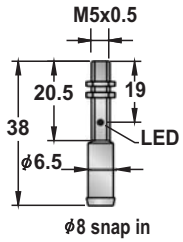
DC ULTRA-MINI TYPE INDUCTIVE PROXIMITY SWITCH

M5	M5	M 5
●	●	●
0.8 mm / 1.0 mm	0.8 mm / 1.0 mm	0.8 mm / 1.0 mm
stainless steel	stainless steel	stainless steel
●	●	●
		
10-30VDC or 5-36VDC	10-30VDC or 5-36VDC	10-30VDC or 5-36VDC
<10%	<10%	<10%
<10mA	<10mA	<10mA
200mA	200mA	200mA
<0.01mA	<0.01mA	<0.01mA
-	-	-
-	-	-
<1.5V	<1.5V	<1.5V
2KHZ	2KHZ	2KHZ
0.1ms/0.1ms	0.1ms/0.1ms	0.1ms/0.1ms
<15%(Sr)	<15%(Sr)	<15%(Sr)
<1.0%(Sr)	<1.0%(Sr)	<1.0%(Sr)
IP67	IP67	IP67
-25°C - +70°C	-25°C - +70°C	-25°C - +70°C
<10%(Sr)	<10%(Sr)	<10%(Sr)
YES	YES	YES
220mA	220mA	220mA
<10ms	<10ms	<10ms
RFI>3V/m / EFT>1KV / ESD>4KV (contact)	RFI>3V/m / EFT>1KV / ESD>4KV (contact)	RFI>3V/m / EFT>1KV / ESD>4KV (contact)
IEC 60947-5-2,Part 7.4.1 / IEC 60947-5-2,Part 7.4.2	IEC 60947-5-2,Part 7.4.1 / IEC 60947-5-2,Part 7.4.2	IEC 60947-5-2,Part 7.4.1 / IEC 60947-5-2,Part 7.4.2
POM	POM	POM
FCU1-050.8N-AMU4/SN 25 FCU1-0501N-AMU4/SN	FCU1-050.8N-ACU3 29 FCU1-0501N-ACU3	FCU1-050.8N-ACU3/SN 29 FCU1-0501N-ACU3/SN
FCU1-050.8N-BMU4/SN 26 FCU1-0501N-BMU4/SN	FCU1-050.8N-BCU3 29 FCU1-0501N-BCU3	FCU1-050.8N-BCU3/SN 29 FCU1-0501N-BCU3/SN
FCU1-050.8P-AMU4/SN 27 FCU1-0501P-AMU4/SN	FCU1-050.8P-ACU3 30 FCU1-0501P-ACU3	FCU1-050.8P-ACU3/SN 30 FCU1-0501P-ACU3/SN
FCU1-050.8P-BMU4/SN 28 FCU1-0501P-BMU4/SN	FCU1-050.8P-BCU3 30 FCU1-0501P-BCU3	FCU1-050.8P-BCU3/SN 30 FCU1-0501P-BCU3/SN
FCU1-050.8NU-SN 21 FCU1-050.8NU-SN		
ICU1-050.8N-AMU4/SN 25 ICU1-0501N-AMU4/SN	ICU1-050.8N-ACU3 29 ICU1-0501N-ACU3	ICU1-050.8N-ACU3/SN 29 ICU1-0501N-ACU3/SN
ICU1-050.8N-BMU4/SN 26 ICU1-0501N-BMU4/SN	ICU1-050.8N-BCU3 29 ICU1-0501N-BCU3	ICU1-050.8N-BCU3/SN 29 ICU1-0501N-BCU3/SN
ICU1-050.8P-AMU4/SN 27 ICU1-0501P-AMU4/SN	ICU1-050.8P-ACU3 30 ICU1-0501P-ACU3	ICU1-050.8P-ACU3/SN 30 ICU1-0501P-ACU3/SN
ICU1-050.8P-BMU4/SN 28 ICU1-0501P-BMU4/SN	ICU1-050.8P-BCU3 30 ICU1-0501P-BCU3	ICU1-050.8P-BCU3/SN 30 ICU1-0501P-BCU3/SN
ϕ5 Miniature snap in connector	Connecting cable: M8 female pico-style,screw locking,with moulded cable.	Connecting cable: female pico-style,snap-in device,with moulded cable.
Approx.13 g	Approx.14 g	Approx.14 g

Note:
Coming Soon : Part numbers with underline