

DC INDUCTIVE PROXIMITY SWITCH CONNECTOR TYPE

DC INDUCTIVE PROXIMITY SWITCH CONNECTOR TYPE

M 12		
●	○	
2 mm	4 mm	
stainless steel or nickel plated brass		
●		
10-30VDC or 5-36VDC or 10-55VDC		
<10%		
<10mA	<20mA	
200mA		
<0.01mA		
-		
-		
<1.5V or <1.0V or <2.0V		
2KHZ		1KHZ
0.1ms/0.1ms	0.2ms/0.2ms	
<15%(Sr)		
<1.0%(Sr)		
IP67		
-25 °C - +70 °C		
<10%(Sr)		
YES		
220mA		
<10ms		
RFI>3V/m / EFT>1KV / ESD>4KV (contact)		
IEC 60947-5-2,Part 7.4.1 / IEC 60947-5-2,Part 7.4.2		
POM		PBT
FCM1-1202N-ARU4	33	FCM2-1204N-ARU4
FCM1-1202N-BRU4	34	FCM2-1204N-BRU4
FCM1-1202P-ARU4	35	FCM2-1204P-ARU4
FCM1-1202P-BRU4	36	FCM2-1204P-BRU4
FCM1-1202P-SRU4	38	FCM2-1204P-SRU4
FCM1-1202N-SRU4	37	FCM2-1204N-SRU4
Approx.31 g		Approx.30 g