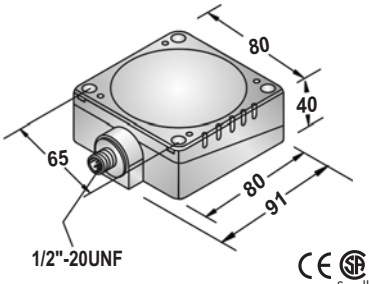
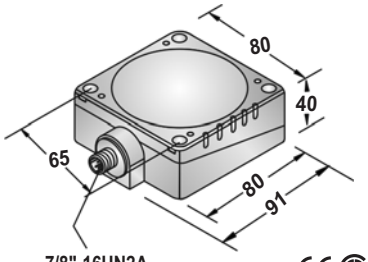
AC/DC INDUCTIVE PROXIMITY SWITCH SQUARE CONNECTOR TYPE

Q80		Q80		
●	○	●	○	
40 mm	50 mm	40 mm	50 mm	
PBT RESIN		PBT RESIN		
●		●		
				
20-250 VAC, 50-60 Hz; 20-250 VDC		20-250 VAC, 50-60 Hz; 20-250 VDC		
DC RIPPLE <10%		DC RIPPLE <10%		
<2.5mA		<2.5mA		
200mA		200mA		
<2.5mA		<2.5mA		
2.2A for 20ms		2.2A for 20ms		
5mA		5mA		
<=10 VAC :<=8 VDC		<=10 VAC :<=8 VDC		
25HZ AC; 40 Hz DC		25HZ AC; 40 Hz DC		
10ms/10ms		10ms/10ms		
<15% (Sr)		<15% (Sr)		
<1.0% (Sr)		<1.0% (Sr)		
IP67		IP67		
-25 °C - +70 °C		-25 °C - +70 °C		
<10% (Sr)		<10% (Sr)		
YES		YES		
-		-		
-		-		
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		
PBT		PBT		
FQP1-8040U-AUL3T	54	FQP2-8050U-AUL3T	FQP1-8040U-AZL2T	62	FQP2-8050U-AZL2T	
FQP1-8040U-BUL3T	54	FQP2-8050U-BUL3T	FQP1-8040U-BZL2T	62	FQP2-8050U-BZL2T	
Approx.85 g			Approx.85 g			