



Type:	Code:
DRR 7010	BCD real
DRR 7110	BCD complement
DRR 7016	Hexadecimal real
DRR 7116	Hexadecimal complement

**Specifications:**

**Contact rating:** non-switching: 100mA, 50V DC  
switching: 30mA, 15V DC

**Contact resistance:** 200mOhm max.

**Insulation resistance:** 1 000MOhm min. at 250V DC

**Dielectric strength:** 250V, 50Hz for the duration of 1 minute

**Operating temperature:** -40°C to +85°C

**Mechanical life:** min. 20 000 cycles

**Soldering conditions:** auto-soldering: 260 +/-3°C, 5sec.

**Material:** Contacts: gold plated  
Terminals: copper alloy, gold plated  
Case: LCP, UL94V-0, black  
Frame: stainless steel  
Rotor: LCP, UL94V-0, yellow for real code, red for complement code  
O-ring: silicone rubber UL94-HB



Tolerances: ±0.3mm	Date	Name	<h1>DRR 7000</h1>
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Operating temperature	12/16	dr	<b>knitter-switch</b>
Modifications	Date	Name	

# Codes:

### BCD

		Real coded				
		C	1	2	4	8
10 Position	0	●				
	1	●	●			
	2	●		●		
	3	●	●	●		
	4	●			●	
	5	●	●		●	
	6	●		●	●	
	7	●	●	●	●	
	8	●				●
	9	●	●			●

### BCD inverse

		Complement coded				
		C	1	2	4	8
10 Position	0	●	●	●	●	●
	1	●		●	●	●
	2	●	●		●	●
	3	●			●	●
	4	●	●	●		●
	5	●		●		●
	6	●	●			●
	7	●				●
	8	●	●	●	●	
	9	●		●	●	

### Hexadecimal

		Real coded				
		C	1	2	4	8
16 Position	0	●				
	1	●	●			
	2	●		●		
	3	●	●	●		
	4	●			●	
	5	●	●		●	
	6	●		●	●	
	7	●	●	●	●	
	8	●				●
	9	●	●			●
	A	●		●		●
	B	●	●	●		●
	C	●			●	●
	D	●	●		●	●
	E	●		●	●	●
	F	●	●	●	●	●

### Hexadecimal inverse

		Complement coded				
		C	1	2	4	8
16 Position	0	●	●	●	●	●
	1	●		●	●	●
	2	●	●		●	●
	3	●			●	●
	4	●	●	●		●
	5	●		●		●
	6	●	●			●
	7	●				●
	8	●	●	●	●	
	9	●		●	●	
	A	●	●		●	
	B	●	●		●	
	C	●	●	●		
	D	●		●		
	E	●	●			
	F	●				



Tolerances: ±0.3mm			Date	Name	<b>DRR 7000</b>		
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