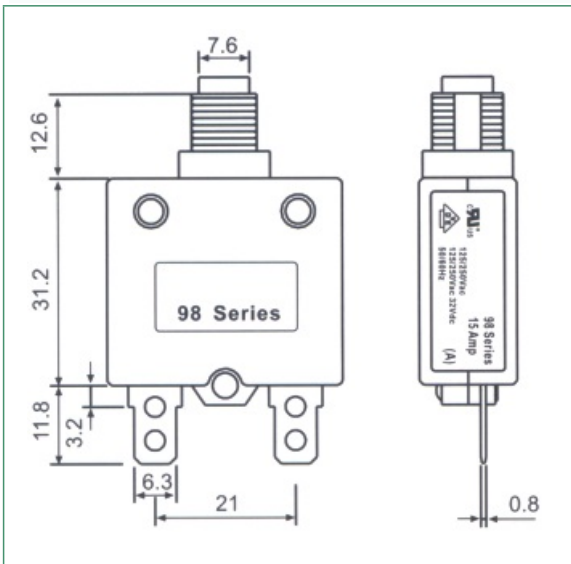
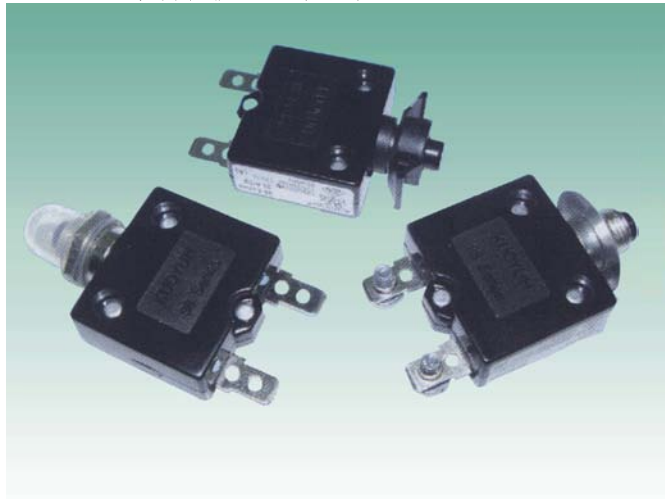


SHINE CIRCUIT BREAKER SERIES

98型过载保护器系列



技术参数:
额定电流: 3Amp — 50Amp .

额定电压: 125/250Vac 50Vdc 50-60Hz .

断开容量: 125Vac × 1,000Amp 250Vac × 200Amp.

绝缘耐压测试: 1, 500Vac /分钟.

复位开关超负荷量: 10 倍电流.

最低电压: 小于 0.25V .

绝缘电阻测试: 大于500Vdc × 100 MΩ .

线路端子温度: 25下℃ 进行 100% 电流测试温升小于25℃.

接点寿命测试: 125Vac × 150% 电流测试超过500次.

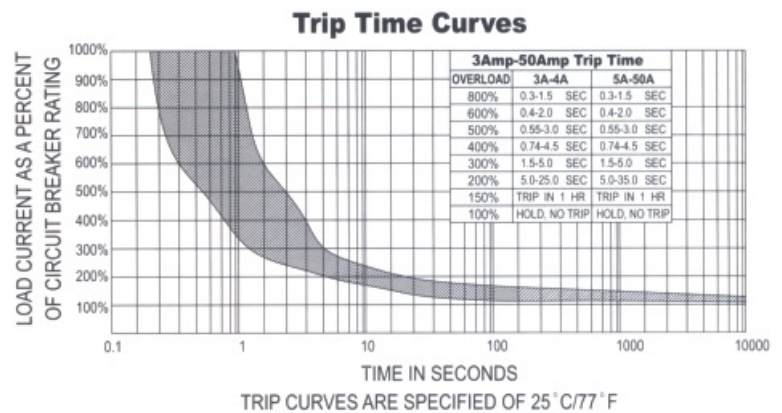
标准测试 (在 25℃)

100% 电流测试: 不跳脱

150% 电流测试: 1小时内跳脱

200% 电流测试: 40 秒内跳脱

300% 电流测试: 10 秒内跳脱



Max Resistance V.S.Current Rating at 25°C

Current Rating in Amp	Maximum Resistance in ohms
3-4Amp	< 0.05
5-6Amp	< 0.04
7-8Amp	< 0.025
9-11Amp	< 0.02
12-13Amp	< 0.01
14-16Amp	< 0.008
17-25Amp	< 0.007
26-35Amp	< 0.006
40-50Amp	< 0.005

Derating Factor

Temperature	Rating Amp
60°C	X0.6
50°C	X0.7
40°C	X0.8
30°C	X0.9
25°C	X1.0
20°C	X1.1
10°C	X1.3
0°C	X1.5

SHINE CIRCUIT BREAKER SERIES

98型过载保护器系列

Panel Hole	M11XP1.0 	M12XP1.0 	Snap In 	3/8" 27T 					
Bushing Type	Metal			Plastic				AUTO RESET	
	A1	A2	B1	P1	P2	S	P7	AR	
	M11XP1.0	M12XP1.0	M11XP1.0	M11XP1.0	M12XP1.0	Snap In	3/8" 27T	AR	
Terminal Type	Straight	90° bend	90° bend backward	Load Pin	Line Pin	45° bend	Screwa and lockwasher		
	1	2	3	4	5	9	F	H	L
	 250 Tab	 <30Amp	 <30Amp	 <30Amp	 <30Amp	 <30Amp	 #8-32	 #8-32 <30Amp	 #8-32 <30Amp
Mounting Cap Nut	Metal				Plastic				
	A		B		C=A+B			P	
	Knurlnut 	Hexnut M11XP1.0=13.9 ^{+0.02} M12XP1.0=14.9 ^{+0.02}				Integrated Kunrlnut 			
Waterproof	M11XP1.0	M11XP1.0	Nameplate Type	Black		White			
	R	F		B		W			

98 - **15** - **A1** **B** **1** **3** - **A** **0** **B**
 Series Rating Bushing Button Terminal Voltage Mounting Cap,Nut Water Proof Nameplate
 | | | | | | | | |
 03= 3Amp B=Black 3-125/250Vac UL 0=None 0=None
 04= 4Amp W=White 4-125/250Vac UL VDE R=R B=Silver printing on black
 05= 5Amp R=Red F=F W=Black printing on white
 :
 40=40Amp
 50=50Amp