



# HC10aR 250mA-32A

## Class of Operation: aR

保护特性: aR



Standard/ 标准: IEC 60269-4, GB/T 13539.4, UL 248-13

### TECHNICAL PARAMETERS/ 技术参数:

CATALOG NO. 目录编号	CURRENT RATING 额定电流	SAFETY APPROVALS 安全认证								
		CCC			VDE			cURus		
		U5 AC	U6 AC	U0 AC	U5 AC	U6 AC	U0 AC	U5 AC/DC	U6 AC/DC	U0 AC/DC
10aR0.25U5/U6/U0	250mA	●	●	●	●	●	●	●	●	●
10aR0.31U5/U6/U0	315mA	●	●	●	●	●	●	●	●	●
10aR0.4U5/U6/U0	400mA	●	●	●	●	●	●	●	●	●
10aR0.44U5/U6/U0	440mA	○	○	○	○	○	●	●	●	●
10aR0.5U5/U6/U0	500mA	●	●	●	●	●	●	●	●	●
10aR0.63U5/U6/U0	630mA	●	●	●	●	●	●	●	●	●
10aR0.8U5/U6/U0	800mA	●	●	●	●	●	●	●	●	●
10aR1U5/U6/U0	1A	●	●	●	●	●	●	●	●	●
10aR1.25U5/U6/U0	1.25A	●	●	●	●	●	●	●	●	●
10aR1.6U5/U6/U0	1.6A	●	●	●	●	●	●	●	●	●
10aR2U5/U6/U0	2A	●	●	●	●	●	●	●	●	●
10aR2.5U5/U6/U0	2.5A	●	●	●	●	●	●	●	●	●
10aR3U5/U6/U0	3A	●	●	●	●	●	●	●	●	●
10aR3.15U5/U6/U0	3.15A	●	●	●	●	●	●	●	●	●
10aR4U5/U6/U0	4A	●	●	●	●	●	●	●	●	●
10aR5U5/U6/U0	5A	●	●	●	●	●	●	●	●	●
10aR6U5/U6/U0	6A	●	●	●	●	●	●	●	●	●
10aR6.3U5/U6/U0	6.3A	●	●	●	●	●	●	●	●	●
10aR7U5/U6/U0	7A	●	●	●	●	●	●	●	●	●
10aR8U5/U6/U0	8A	●	●	●	●	●	●	●	●	●
10aR9U5/U6/U0	9A	●	●	●	●	●	●	●	●	●
10aR10U5/U6/U0	10A	●	●	●	●	●	●	●	●	●
10aR11U5/U6/U0	11A	○	○	○	○	○	●	●	●	●
10aR12U5/U6/U0	12A	●	●	●	●	○	●	●	●	●
10aR12.5U5/U6/U0	12.5A	●	●	●	●	○	●	●	●	●
10aR15U5/U6/U0	15A	●	●	●	●	○	●	●	●	●
10aR16U5/U6/U0	16A	●	●	●	●	○	●	●	●	●
10aR20U5/U6/U0	20A	●	●	●	●	○	●	●	●	●
10aR25U5/U6	25A	●	●	●	●	○	●	●	○	○
10aR30U5/U6	30A	●	●	●	●	○	●	●	○	○
10aR32U5/U6	32A	○	○	○	●	○	●	●	○	○

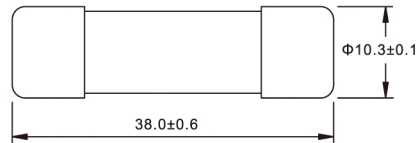
U5 DENOTES FOR 500V                      U5 表示 500V  
 U6 DENOTES FOR 690V                      U6 表示 690V  
 U0 DENOTES FOR 1000V                    U0 表示 1000V  
 ● DENOTES FOR APPROVAL              ● 表示已取得安全认证

### INTERRUPTING CAPACITY / 分断能力:

120,000 amperes at 500V AC (250mA-30A) CCC  
 120,000 amperes at 500V AC (250mA-32A) VDE/CURUS  
 80,000 amperes at 690V AC (250mA-30A) CCC  
 80,000 amperes at 690V AC (250mA-32A) VDE/CURUS  
 50,000 amperes at 1000V AC (250mA-30A) CCC  
 50,000 amperes at 1000V AC (250mA-20A) CURUS  
 50,000 amperes at 1000V AC (250mA-10A) VDE  
 120,000 amperes at 500V DC (250mA-32A) CURUS  
 50,000 amperes at 690V DC (250mA-32A) CURUS  
 30,000 amperes at 1000V DC (250mA-20A) CURUS

### Dimensions/ 尺寸:

Unit 单位: mm

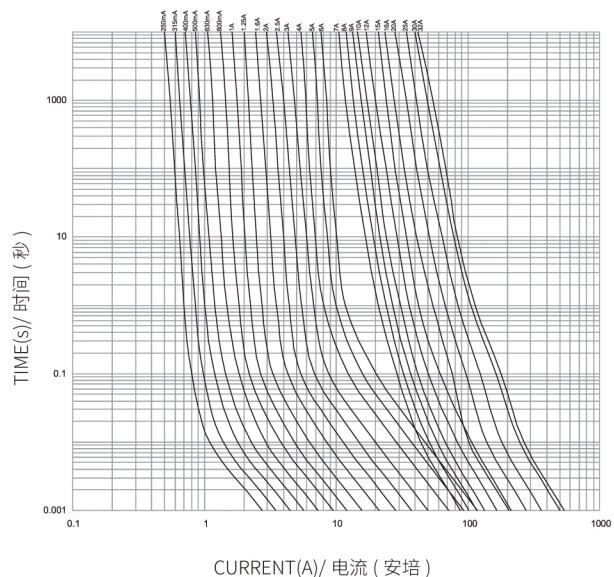


### ELECTRICAL CHARACTERISTICS/ 电气特性:

% of CURRENT RATING 额定电流的 %	BLOWING TIME 熔断时间	
	250mA-5A	6A-32A
400%	最慢 Max. 1 seconds	10 seconds
	最快 Min. 3 ms	10 ms
1000%	最慢 Max. 20 ms	30 ms

### HC10aR 平均 I-T 曲线图 (仅供参考)

AVERAGE I-T CHARACTERISTICS CURVE  
(FOR REFERENCE ONLY)



### Recommended fuseblocks/fuseholders for 10.3mmx38mm fuses

See Model of product: HC101A HC101D HF-103D HF-104A

适用于 10.3mmx38mm 熔断体的支持件

详见产品型号: HC101A HC101D HF-103D HF-104A

