

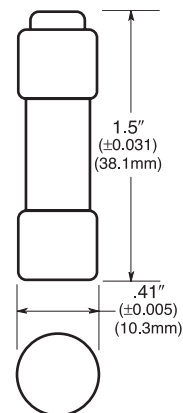
HCLR

Class CC 600Vac, 0.1 – 30A

Fast-Acting Fuses



Dimensions (inches)



Catalog Symbol: HCLR

Fast-Acting Branch Circuit Fuse

Volts: 600Vac (or less)

Amps: 0.1 to 30A

IR: 200kA RMS Sym.

Agency Information: CE, UL Listed, STD. 248-4, Class CC, (Guide #JDDZ, File #E162363), CSA Certified, HRCI-CC, C22.2 NO. 248.4, (File #53787—Class #1422-02)

Features

- Fast-acting fuse.
- Melamine tube. Nickel-plated brass end caps.
- UL Listed for branch circuit protection.
- Rejection type; for both standard holders or those which reject other type fuses.

Catalog Numbers (amps)

HCLR0.1	HCLR1	HCLR5	HCLR15
HCLR0.125	HCLR1.5	HCLR6	HCLR20
HCLR0.2	HCLR2	HCLR7	HCLR25
HCLR0.25	HCLR2.5	HCLR8	HCLR30
HCLR0.3	HCLR3	HCLR9	
HCLR0.5	HCLR3.5	HCLR10	
HCLR0.75	HCLR4	HCLR12	

Carton Quantity and Weight

<u>Amps</u>	<u>Carton Quantity</u>	<u>Weight per Carton</u>	
		<u>lbs</u>	<u>kg</u>
0.1–30	10	0.18	0.08

Class CC Fuse Blocks (600V) Catalog Data

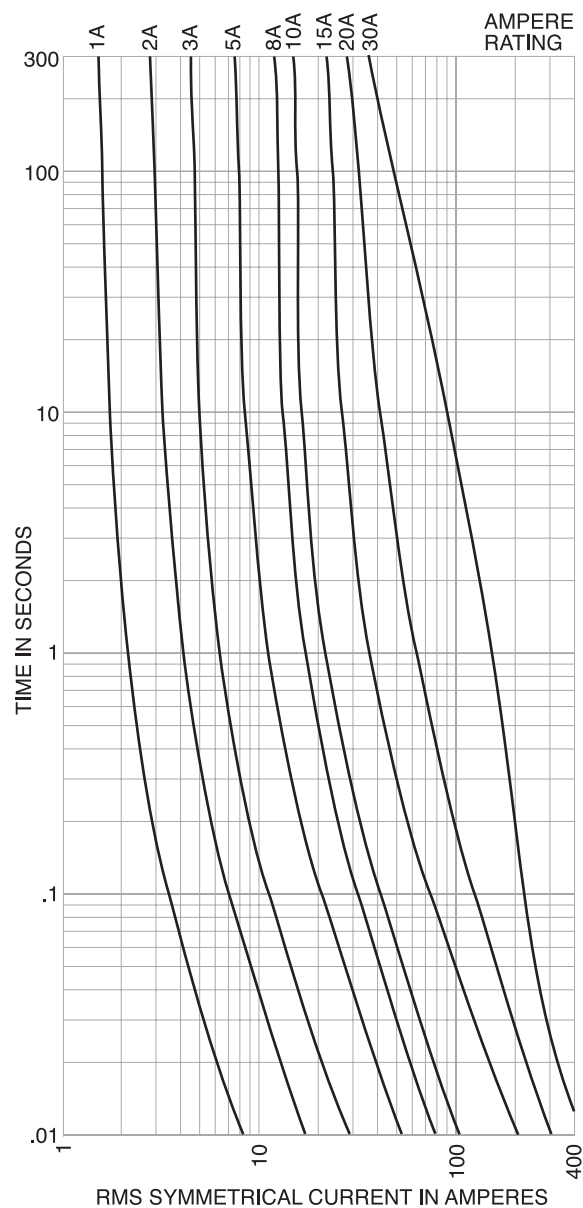
<u>Poles</u>	<u>Screw Terminal</u>	<u>Pressure Plate</u>	<u>Box Terminal</u>	<u>Screw Quick- Connect</u>	<u>Pressure Quick- Connect</u>
1	BC6031S	BC6031P	BC6031B	BC6031SQ	BC6031PQ
2	BC6032S	BC6032P	BC6032B	BC6032SQ	BC6032PQ
3	BC6033S	BC6033P	BC6033B	BC6033SQ	BC6033PQ

HCLR

Class CC 600Vac, 0.1 – 30A

Fast-Acting Fuses

Time-Current Characteristic Curves– Average Melt



The only controlled copy of this document is the electronic read-only version maintained by Cooper Bussmann. All other copies of this document are by definition uncontrolled. This bulletin is intended to clearly present comprehensive product data and provide technical information that will help the end user with design applications. Cooper Bussmann reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Cooper Bussmann also reserves the right to change or update, without notice, any technical information contained in this bulletin. Once a product has been selected, it should be tested by the user in all possible applications.

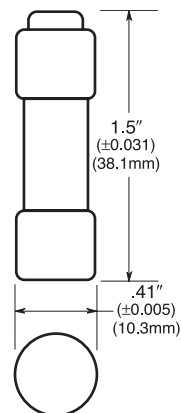
HCLR

Class CC 600Vac, 0.1 – 30A

Fast-Acting Fuses



Dimensions (inches)



Catalog Symbol: HCLR

Fast-Acting Branch Circuit Fuse

Volts: 600Vac (or less)

Amps: 0.1 to 30A

IR: 200kA RMS Sym.

Agency Information: CE, UL Listed, STD. 248-4, Class CC, (Guide #JDDZ, File #E162363), CSA Certified, HRCI-CC, C22.2 NO. 248.4, (File #53787—Class #1422-02)

Features

- Fast-acting fuse.
- Melamine tube. Nickel-plated brass end caps.
- UL Listed for branch circuit protection.
- Rejection type; for both standard holders or those which reject other type fuses.

Catalog Numbers (amps)

HCLR0.1	HCLR1	HCLR5	HCLR15
HCLR0.125	HCLR1.5	HCLR6	HCLR20
HCLR0.2	HCLR2	HCLR7	HCLR25
HCLR0.25	HCLR2.5	HCLR8	HCLR30
HCLR0.3	HCLR3	HCLR9	
HCLR0.5	HCLR3.5	HCLR10	
HCLR0.75	HCLR4	HCLR12	

Carton Quantity and Weight

<u>Amps</u>	<u>Carton Quantity</u>	<u>Weight per Carton</u>	
		<u>lbs</u>	<u>kg</u>
0.1–30	10	0.18	0.08

Class CC Fuse Blocks (600V) Catalog Data

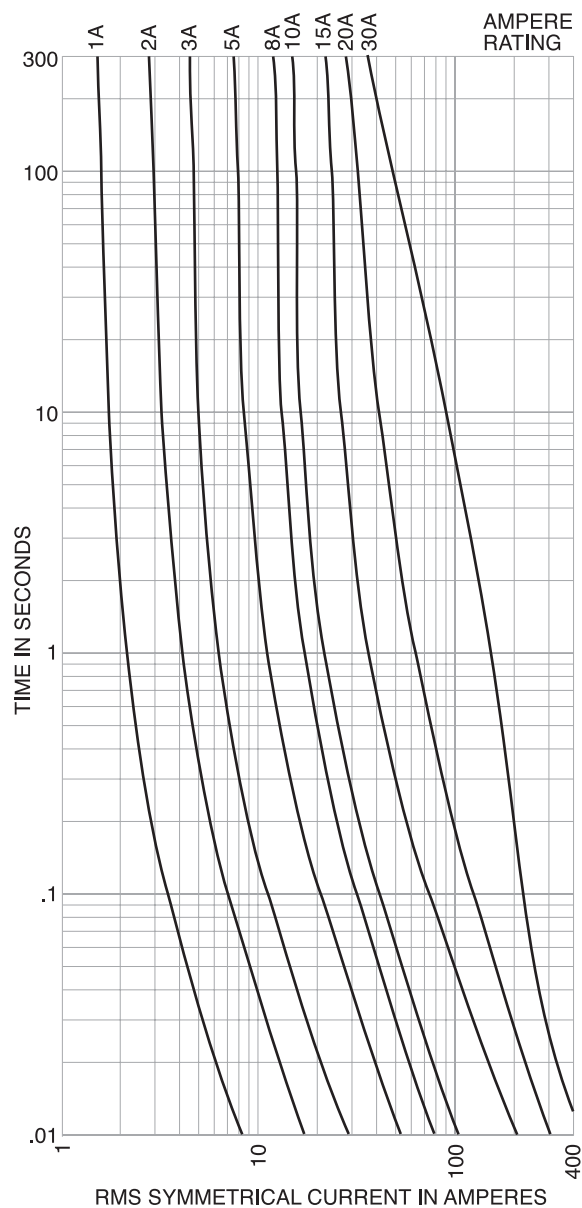
<u>Poles</u>	<u>Screw Terminal</u>	<u>Pressure Plate</u>	<u>Box Terminal</u>	<u>Screw Quick- Connect</u>	<u>Pressure Quick- Connect</u>
1	BC6031S	BC6031P	BC6031B	BC6031SQ	BC6031PQ
2	BC6032S	BC6032P	BC6032B	BC6032SQ	BC6032PQ
3	BC6033S	BC6033P	BC6033B	BC6033SQ	BC6033PQ

HCLR

Class CC 600Vac, 0.1 – 30A

Fast-Acting Fuses

Time-Current Characteristic Curves– Average Melt



The only controlled copy of this document is the electronic read-only version maintained by Cooper Bussmann. All other copies of this document are by definition uncontrolled. This bulletin is intended to clearly present comprehensive product data and provide technical information that will help the end user with design applications. Cooper Bussmann reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Cooper Bussmann also reserves the right to change or update, without notice, any technical information contained in this bulletin. Once a product has been selected, it should be tested by the user in all possible applications.