



HCLR FAST ACTING CLASS CC FUSES
HCTR TIME DELAY CLASS CC FUSES



Catalog Number HCLR (.1 - 30A)
600 Volts AC or Less
Fast-Acting

AMPERE RATINGS				
0.1	0.5	2.5	6	12
0.125	0.75	3	7	15
0.2	1	3.5	8	20
0.25	1.5	4	9	25
0.3	2	5	10	30

DIMENSIONS		
Amps	Ferrule (in)	Length (in)
.1 - 30	13/32	1-1/2

HCLR SPECIFICATIONS
 Fast-Acting

Voltage Rating: HCLR - 600VAC
Ampere Rating: .1 - 30 Amps
Interrupting Rating: 200,000 RMS Symmetrical Amps
Current Limiting: Class CC Fuse
Agency Approvals:
 UL Listed, Class CC, Guide JDDZ, File E162363
 CSA Certified HRCI-MISC per C22.2, No. 248.4

BENEFITS:

- Branch circuit rated for 600VAC.
- Compact dimensions.
- Fast-acting design responds quickly to both overload and short-circuit current.

APPLICATIONS:

- Lighting and resistive heating loads.

RECOMMENDED FUSEBLOCKS:
 Refer to page 141 in this catalog.

CROSS REFERENCE			
EDISON	BUSSMANN	GOULD	LITTELFUSE
HCLR	KTK-R	ATMR	KLKR



Catalog Number HCTR (.25 - 10A)
600 Volts AC or Less
Time-Delay

AMPERE RATINGS						
0.25	0.75	1.3	2	3.2	6.25	12
0.3	0.8	1.4	2.25	3.5	7.5	15
0.4	1	1.5	2.5	4	8	20
0.5	1.125	1.6	2.8	5	9	25
0.6	1.25	1.8	3	6	10	30

DIMENSIONS		
Amps	Ferrule (in)	Length (in)
.25 - 10	13/32	1-1/2

HCTR SPECIFICATIONS
 Time-Delay

Voltage Rating: HCTR - 600VAC
Ampere Rating: .25 - 30 Amps
Interrupting Rating: 200,000 RMS Symmetrical Amps
Current Limiting: Class CC Fuse
Agency Approvals:
 UL Listed, Class CC, Guide JDDZ, File E162363
 CSA Certified HRCI-MISC per C22.2, No. 248.4

BENEFITS:

- Branch circuit rated for 600VAC.
- Compact dimensions.
- Time-delay design allows closer sizing for inductive loads such as control transformers and solenoids.

APPLICATIONS:

- Primary protection for control transformers.

RECOMMENDED FUSEBLOCKS:
 Refer to page 141 in this catalog.

CROSS REFERENCE			
EDISON	BUSSMANN	GOULD	LITTELFUSE
HCTR	FNQ-R	ATQR	KLDR



HCLR FAST ACTING CLASS CC FUSES
HCTR TIME DELAY CLASS CC FUSES

AVERAGE TIME/CURRENT CURVE

Cat. No. HCLR (Amp) 600V Fast-Acting

Cat. No. HCTR (Amp) 600V Time-Delay

