# Technical Data 2032

Effective August 2017 Supersedes December 2015

# GLR (fuse) HLR (fuse holder) Non-rejecting, fast-acting fuse and in-line fuse holders



### **Product features**

- GLR fuse and knob are an integral one-piece unit. There are no replacement knobs (caps)
- Units can be panel mounted with a separate steel clip. For knockout hole mounting (see dimensions), order catalog number BK/A-104. For the keyhole punch type hole mounting, order catalog number 6374 for panels 0.043" to 0.062" thick, or catalog number 4909 for panels 0.030" to 0.042" thick.
- The HLR holder comes with 6 inches of red #18 insulated solid copper wire attached to the lineside terminal, customer inserts a #18 insulated solid copper wire into loadside terminal
- Order holder catalog number HLR-2A to obtain 6 inches of black #18 insulated solid copper wire pre-installed in the loadside terminal
- Order catalog number HLR-2L to obtain 6 inches of black #18 insulated solid copper wire packaged loose (uninstalled)
- An alternative to the HLR fuse holder is the "A" fuse holder. The "A" fuse holder comes WITHOUT leads. The customer inserts #18 insulated solid copper wire into the lineside and the loadside terminals. The "A" fuse holder has the same body dimensions, utilizes the same mounting hole, and takes the same mounting clips as the HLR, HLR-2A and HLR-2L
- Do not put tension on the fuse holder's lineside terminal

Catalog symbol: GLR (fuse) HLR (fuse holder) Ampere Rating: 3/16 - 15 A Voltage Rating: 300 Volts AC or less Interrupting Rating: 10,000 A

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## Agency information

### Fuse

- UL® Listed, Std. 248-14, 3/16-15A/300Vac, Guide JDYX, File E19180
- CSA® Certified, C22.2 No. 248.14, 0-10A/300Vac, Class 1422-01, File 53787

## Fuse holder

## HLR

- UL Recognized, 12A, 300Vac, Guide IZLT2, File E14853
- CSA Certified, 12A, 300Vac, Class 6225-01, File 47235

# HLR-2A and HRL-2L

- UL Recognized, 15A, 300Vac, Guide IZLT2, File E14853
- CSA Certified, 15A, 300Vac, Class 6225-01, File 47235
- Α
- CSA Certified, 10A, 300Vac, Class 6225-01, File 47235

### **GLR fuse catalog numbers**

Fuse (amps)			
GLR-3/16	GLR-1-6/10	GLR-5	GLR-9
GLR-1/2	GLR-2	GLR-6	GLR-10
GLR-1	GLR-3	GLR-7	GLR-12
GLR-1-1/2	GLR-4	GLR-8	GLR-15*

\* Must be used with the HLR-2A holder rated to 15A.

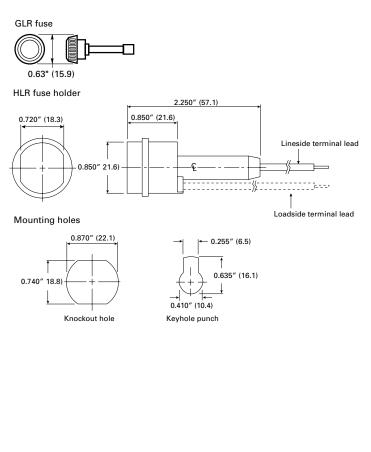
## HLR fuse holder catalog numbers

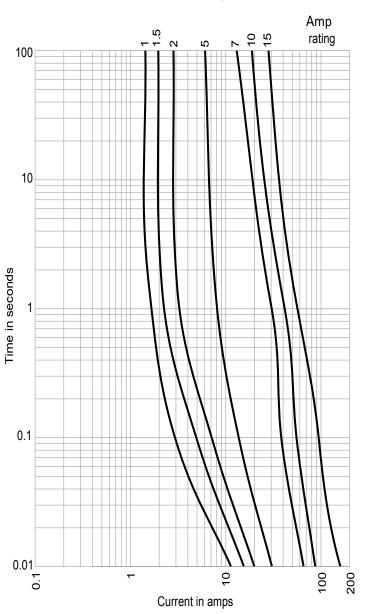
#### Catalog No. Description

HLR	Holder with installed linseide terminal wire for 3/16 to 12 amp GLR fuses	
HLR-2A	Holder with installed lineside and loadside terminal wires for 3/16 to 15 amp GLR fuses	
HLR-2L	Holder with uninstalled lineside and loadside terminal wires for 3/16 to 15 amp GLR fuses	
A	Holder without lineside or loadside termianl wires for for 3/16 to 15 amp GLR fuses	



## Time-current characteristic curves - average melt





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# Dimensions - in (mm):

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