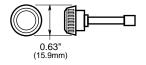
# **Specialty Fuse Fast-Acting, Non-Rejecting**

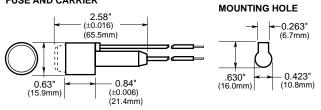
## GLR & HLR



## Dimensional Data FUSE



#### **FUSE AND CARRIER**



CATALOG SYMBOL: GLR (FUSE) HLR (FUSEHOLDER)

**FAST-ACTING** 

NON-REJECTION STYLE FUSE

3/16 TO 15 AMPERES 300 VOLTS AC OR LESS

INTERRUPTING RATING: 10,000 AMPERES

FUSE:

U.L. LISTED, STD. 248-14

0-15A/300 VAC (GUIDE #JDYX, FILE #E19180)

CSA CERTIFIED, C22.2 NO. 248.14, 0-10A/300 VAC

(CLASS #1422-01, FILE #53787)

FUSEHOLDER:

UL RECOGNIZED 15A, 300 VAC (GUIDE #IZLT2,

FILE #E14853)

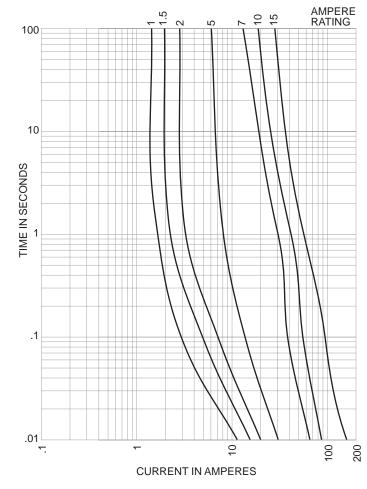
CSA CERTIFIED 15A, 300 VAC (CLASS #6225-01,

FILE #47235)

## **Electrical Ratings for Type GLR Fuses and Non-Rejection Style Carriers**

Fuse	Carrier	Fuse	Carrier
GLR-3/16	HLR	GLR-5	HLR
GLR-1/2	HLR	GLR-6	HLR
GLR-1	HLR	GLR-7	HLR
GLR-1-1/2	HLR	GLR-8	HLR
GLR-1-6/10	HLR	GLR-9	HLR
GLR-2	HLR	GLR-10	HLR
GLR-3	HLR	GLR-12	HLR
GLR-4	HLR	GLR-15	HLR

### **Time-Current Characteristic Curves-Average Melt**



- Fuse and carrier knob are an integral one-piece unit.
- Type GLR mounts in the single size carrier type HLR.
- HLR carrier leads are 6" of #18 insulated solid copper wire.
- Units can be panel-mounted when ordered with separate steel, snap-in clip.
- Specify panel mounting clip #6374 for panels 0.043" to 0.062" thick; and clip #4909 for thickness of 0.030" to 0.042". (Clip is inserted into mounting hole and carrier is then pushed into place).
- Non-rejection carrier HLR.
- The caps are included with the fuse as a one-piece unit.
  There are no replacement caps.
- CE CE logo denotes compliance with European Union Low Voltage Directive (50-1000 VAC, 75-1500 VDC). Refer to BIF document #8002 or contact Bussmann Application Engineering at 314-527-1270 for more information.

This bulletin is intended to clearly present comprehensive product data and provide technical information that will help the end user with design applications. Bussmann reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. 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.

