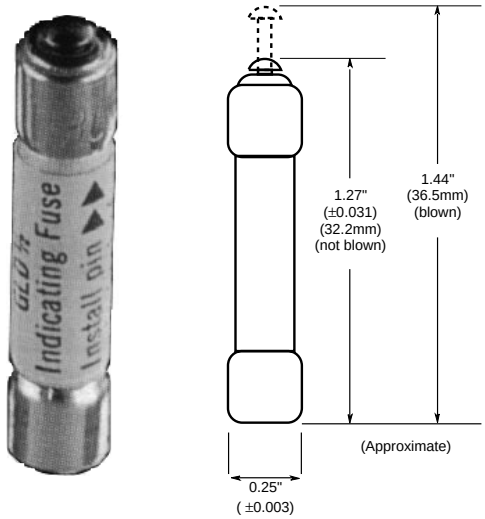
Pin-Indicating Type GLD/GBA

Non-Time-Delay

1/4″ x 1-1/4″

Dimensional Data



CATALOG SYMBOL: GLD/GBA
NON-TIME-DELAY; INDICATING
1/2 TO 15 AMPERES
U.L. LISTED, STD. 248-14
0-5A/125 V AC, 10,000 AIC
(GUIDE # JDYX, FILE # E19180)
U.L. RECOGNIZED
6A/125V AC, 1000 AIC
10-15A/50V AC/DC, 300 AIC
(GUIDE # JDYX2, FILE # E19180)
CSA CERTIFIED
0-5A/125V AC, 10,000 AIC
(CLASS 1422-01, FILE # 53787)

Electrical Ratings (Catalog Symbol and Amperes)

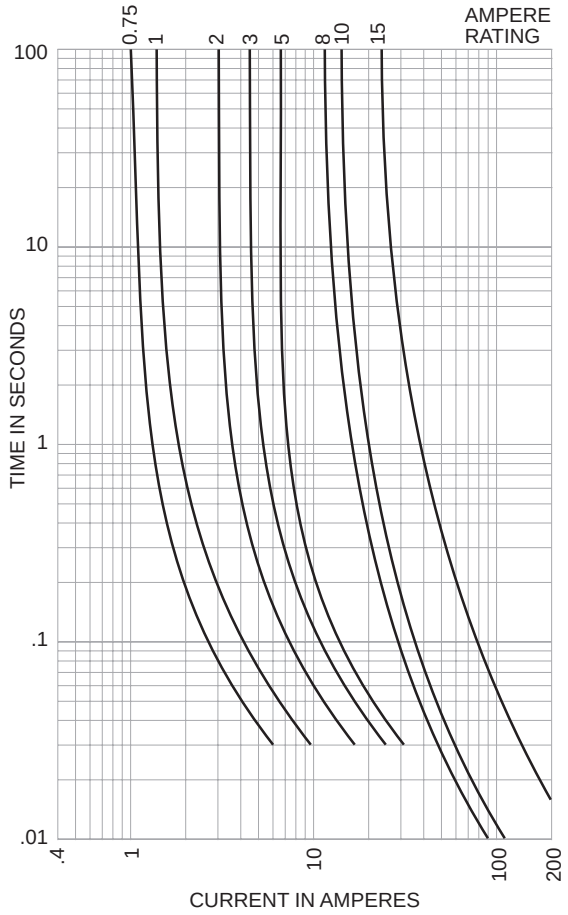
GLD-1/2	GLD-2	GLD-6
GLD-3/4	GLD-3	GLD-10
GLD-1	GLD-4	GLD-12
GLD-1-1/2	GLD-5	GLD-15

Carton Quantity and Weight

Ampere Ratings	Carton Qty	Weight Lbs.	Kg.
1-15	100	0.86	0.390

CE logo denotes compliance with European Union Low Voltage Directive (50-1000V AC, 75-1500V DC). Refer to BIF document #8002 or contact Bussmann Application Engineering at 314-527-1270 for more information.

Time-Current Characteristic Curves–Average Melt



Type GLD/GBA

1/4” x 1-1/4” (6.3mm x 31.8mm)

- Use in power electronic circuits in which a fuse opening must be quickly apparent.
- Opening of fuse results in the ejection of end pin.
- Type **GLD** has an Albaloy-plated pin for positive, electrical signal circuit activation.
- Type **GBA** has a red pin for high visibility.
- The Buss Series 8000 fuseblocks are recommended for visual indication.
- For visual indication use Buss panel-mounted fuseholder HLD (15A maximum); for lamp indicating, HKA (15A maximum).
- Body material: Fibre tube.
- Ferrule plating: Albaloy plated endcaps.
- Ferrule material: Brass

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.