Technical Data **4164**

Effective October 2017
Supersedes July 2015

BUSSMANN SERIES

N15 Offset bolted tags fuse links

Product description

Eaton's Bussmann® series N15 fuse links are specifically designed for the protection of large industrial installations up to 690 V a.c.

Standard features

- Good peak let-through current limitation
- 1:1:6 Selective coordination ratio between "minor" and "major" fuse
- gG characteristics for cable protection and general purpose applications
- Power loss values well within the limits of IEC 60269-1

Powering Business Worldwide

N15 Offset bolted tags fuse links

Catalogue Symbol:

- 250N15
- 315N15

Technical data:

- Rated voltage: 690 V a.c. / 400 V d.c.
- Rated current: 250 and 315 A
- Breaking capacity: 80 kA a.c. / 40 kA d.c.
- Breaking range and utilisation category: gG

Standards/Approvals:

- BS88-1
- IEC 60269-1
- Suitable for use in RoHS compliant applications

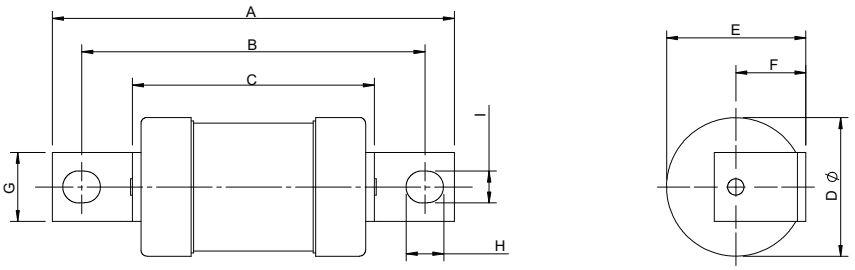
Packaging:

- MOQ: 1

Table 1. Technical Data

Part number	Rated voltage	Rated current (Amps)	Energy integrals I^2t (A^2S)				Watts loss	Product Class
			Pre-arcing	Total at 415V	Total at 550V	Total at 660V	W	
250N15	690 V a.c. / 400 V d.c.	250	220,000	390,000	550,000	1,100,000	19	gG
315N15	690 V a.c. / 400 V d.c.	315	340,000	600,000	870,000	1,700,000	25	gG

Dimensions - mm



Catalogue numbers	A	B	C	D	E	F	G	H	I
250-315N15	120	100	79	49	41	16	25	15	10

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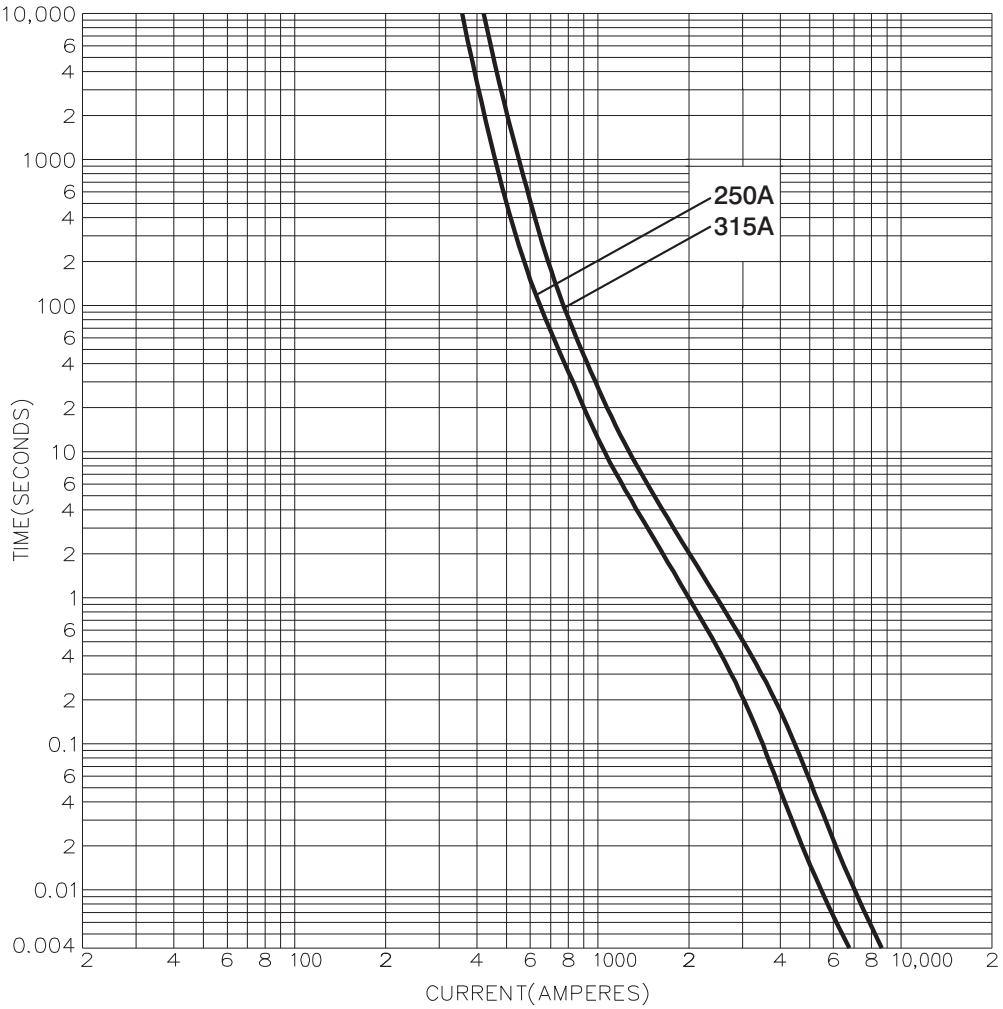
Time current curve



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