Effective July 2015 Supersedes September 1996

Bussmann series STD Offset bolted tags



Product description

Eaton's Bussmann series STD fuse links are specifically designed for street lighting applications with Q1 fusing purpose.

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



Catalogue symbol:

• STD(Amps)

Technical data:

- Rated voltage: 240 V a.c.
- Rated current: 2 to 32 A
- Breaking capacity: 33 kA
- Class of operation: gG

Standards/approvals:

- BS88 part 1 and 2
- IEC 60269 part 1
- RoHS compliant

Packaging:

• MOQ 20

Table 1. Technical data

	Rated voltage	Rated current (Amps)	Energy integrals I²t (A²S)		Watts loss
Part number			Pre- arcing	Total at 415V	w
STD2	240 V a.c.	2	0.8	1	0.5
STD4	240 V a.c.	4	5.5	8	1
STD6	240 V a.c.	6	15	22	1.6
STD10	240 V a.c.	10	28	42	1.2
STD16	240 V a.c.	16	160	250	1.5
STD20	240 V a.c.	20	290	450	1.7
STD25	240 V a.c.	25	800	1300	1.8
STD32	240 V a.c.	32	1600	2500	2.4

Dimensions - mm



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Time current curve



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