Specifications and technical data are subject to change without notice.
Please contact to confirm relevant information on ordering.

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EBASEE

Smart Living Green Ebasee

PHOTOVOLTAIC PRODUCT

COMPANY PROFILE

As a leading supplier in the low voltage electrical industry, Shanghai Ebasee Electric Co., Ltd. products have been used for residential, commercial and industrial applications. EBASEE brand is recognized for its quality and reliability in an ever-increasing number of markets worldwide. So far EBASEE products have been testified by international labs including BV, TUV, Intertek, with KEMA, CB, SEMKO, RoHS, CE, and CCC etc.

With qualified raw materials and components supply, all products are manufactured by EBASEE's defined international specifications. We have 4 semi-auto production lines, up-to-date quality control facilities, well-trained and experienced workers. Moreover, with a technical R & D team and fully equipped CNAS laboratory, EBASEE factory can carry out efficient new products development, daily production and QC.

EBASEE have a wide range of cooperations with world leading companies in new products development, OEM and ODM cooperation. Meanwhile, we process the idea of green and smart energy, working with universities such as Xi'an Jiao Tong University to get more intelligent and environmental-friendly electric solutions.

EBASEE focused on achieving growth through the success of worldwide partners. Guided by the philosophy of "customer-oriented", powered by the idea of "quick response and flexible supply", EBASEE support our worldwide partners to compete against established players, to deliver the most systematic and cost-effective products and service in the market.

"Smart Living, Green EBASEE"

01 Verified Custom Manufacturer

02 Supplier of Fortune 500 Companies

03 Registered Trademarks

Quality is our culture!

CERTIFICATE

EBASEE products have been approved by international labs including BV, TUV, Intertek CQC, with KEMA, CB, SEMKO, RoHS, CE, and CCCs etc.

1.General

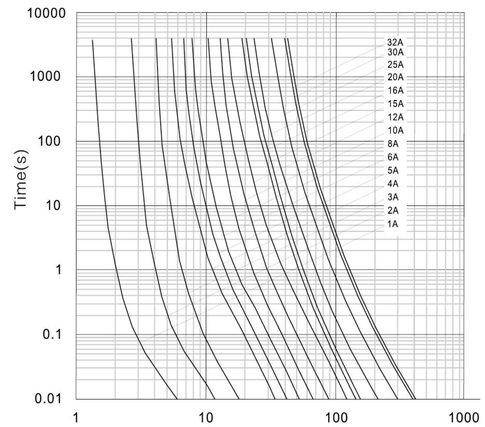
These fuse holders are supporters for fuses with size up to 14*85mm. They are capable of working under heat cased by rated current and expected short impacting current up to 20kA. It can also function as a fuse disconnecting switch by multi-phase combination. There are two in/out lines at the BXPV fuse base, providing a power cut function.
Rated voltage up to 1500V; Conventional free air thermal current up to 63A; Compliant with IEC602696.

2.Specification

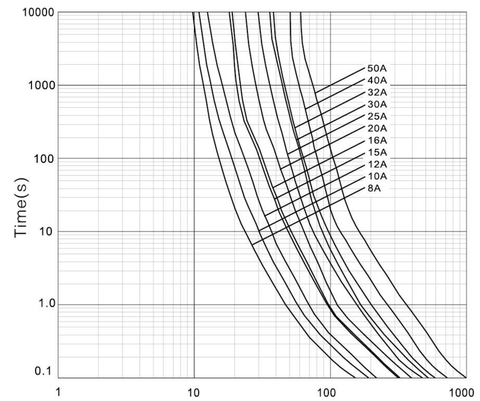
Standard	IEC60269-6
Fuse base	BXPV-63T
Fuse link	10x85mm, 14x85mm
Class of operation	gPV
Time constant	1-3ms
Rated voltage Ue(V DC)	1500
Rated Current In(A)	1-63A
Biggist block ability(KA)	20
The most high power consumption(W)	3.5

Type	Voltage	Current (A)	Dimensions(mm)	
gPV			Chart	
BXPV1085	DC1500V	2-30	1	see figure 1, 2
BXPV1485	DC1500V	2-63	2	

3.Tripping Characteristic



BXPV-1085 Prospective current (A RMS)



BXPV-1485 Prospective current (A RMS)

4.Dimensions

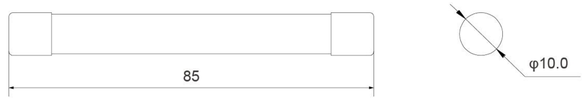


Figure 1

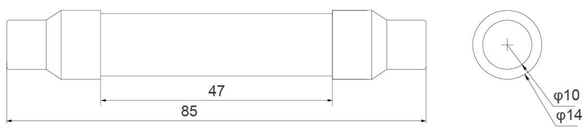


Figure 2

5.Order Note

Following items should be marked when ordering	Ordering sample
Product name, poles Rated current With indicator or without Quantity	To order the BXPV-63T Fuse, 1P, rated current is 32A, and quantity is 100pcs, should be marked: Fuse BXPV-63T 1P 32A, 100PCS.