



Product Service

CERTIFICATE

No. B 099241 0008 Rev. 00

Holder of Certificate: Newsun PV Technology Co.,Ltd

12A,168 Building
Henggangtou Industrial Zone
Xin'an Community, Chang'an Town
523883 Dongguan City, Guangdong Province
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product: Fuse-holder

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 64105213009901

Valid until: 2026-06-07

Date, 2021-06-08

(Martin Ma)

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Model(s): 4FBMF**-15, 4FBFM**-15, 4FBCC**-15,
4FBCF**-15, 4FBCM**-15, 4FBMC**-15,
4FBFC**-15, 4PFC**-15, 4PFM**-15,
4PFF**-15

Parameters:

Rated Voltage:	1500VDC
Rated Currents:	For 4FBMF**-15, 4FBFM**-15, 4FBCC**-15, 4FBCF**-15, 4FBCM**-15, 4FBMC**-15, 4FBFC**-15: Input: 30A, Output: 60A; For 4PFC**-15, 4PFM**-15, 4PFF**-15: 50A
Rated acceptable power dissipation:	For 4FBMF**-15, 4FBFM**-15, 4FBCC**-15, 4FBCF**-15, 4FBCM**-15, 4FBMC**-15, 4FBFC**-15: 7.0W; For 4PFC**-15, 4PFM**-15, 4PFF**-15: 6.5W
Type of material:	Insulating material, modified Polyphenylene Ether Resin
Dimensions:	For 4FBMF**-15, 4FBFM**-15, 4FBCC**-15, 4FBCF**-15, 4FBCM**-15, 4FBMC**-15, 4FBFC**-15: 24.9mm x 54.8mm x (139.3~162) mm; For 4PFC**-15, 4PFM**-15, 4PFF**-15: Ø30mm x (131.8~146.5) mm
Degree of protection:	IP68(1m, 1h), IK10
Method of fixing:	Pole mounting
The intended location:	Outdoor

Remark: ** mentioned in the model names stands for the rated current of the fuse mated with the fuse-holder.

For 4FBMF**-15, 4FBFM**-15, 4FBCC**-15, 4FBCF**-15, 4FBCM**-15, 4FBMC**-15, 4FBFC**-15:
** (01 – 30): means the rated current of fuse mated with the fuse-holder form 1A to 30A;

For 4PFC**-15, 4PFM**-15, 4PFF**-15: ** (01 – 50): means the rated current of fuse mated with the fuse-holder form 1A to 50A.

Tested according to: EN 60269-1:2007/A2:2014
EN 62208:2011