C E R T I F I C A T E

of Conformity
Low Voltage Directive (EU) 2014/35

Registration No.:	AN 50670543 0001
Report No.:	CN25Y1SP 001
Holder:	Mday(Zhejiang) New Energy Co., Ltd. NO. 299, 10 Latitude Road, Economic Development Zone, Yueqing 325699 Zhejiang P.R. China
Product:	Surge Protector *(Surge Protective Device)*

Type designation listed on the next page

This certificate of conformity is based on an evaluation of a sample of the above-mentioned product. Technical Report and documentation are at the License Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive (EU) 2014/35, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

Certification Body

Date: 2025-09-08

Yongming Yang

TÜV Rheinland LGA Products GmbH
TÜVRheinland
Zertifizierungsstelle

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TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

The CE marking may be used if all relevant and effective EC Directives/Regulations are complied with.

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Registration No.: AN 50670543 0001

Product: Surge Protector
(Surge Protective Device)

Identification: Type Designation

1) MDH12.5-275/a(S)+0/M1, 2) MDH12.5-275/b(S)+1/M1
3) MDH12.5-275/a(S)+0/M2, 4) MDH12.5-275/b(S)+1/M2
5) MYH12.5-275/a(S)+0/M1, 6) MYH12.5-275/b(S)+1/M1
7) MYH12.5-275/a(S)+0/M2, 8) MYH12.5-275/b(S)+1/M2
(a=1,2,3,4; b=1 or 3)

Serial No. :Engineering sample

Technical Data

Uc	:1)3)5)7)275V AC(L/N-PE) 2)4)6)8)275V AC(L-N),255V AC(N-PE)
In	:1)5)30kA(L/N-PE) 2)6)30kA(L-N),40kA(N-PE) 3)7)20kA(L/N-PE) 4)8)20kA(L-N),30kA(N-PE)
Imax	:1)5)60kA(L/N-PE) 2)6)60kA(L-N),80kA(N-PE) 3)7)50kA(L/N-PE) 4)8)50kA(L-N),60kA(N-PE)
Iimp	:12.5kA
Up	:1)5)1.8kV,2)6)1.8kV(L-N),1.5kV(N-PE) 3)7)1.5kV,4)8)1.5kV(L-N),1.2kV(N-PE)
Isccr	:50kA
Type of SPD	:Type 1 + Type 2
IP code	:IP20
Number of ports	:One port
Location	:Indoor

Remark: Issued in conjunction with TÜV Rheinland
license R 50670542 0001

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Precisely Right.