



Product Service

CERTIFICATE

No. B 131019 0001 Rev. 00

Holder of Certificate: **Shenzhen ShineYou New Energy Technology Co., Ltd**

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No. 1008, Guangqiao Avenue
Yulu Community, Yutang Street
518132 Guangming District, Shenzhen
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product: **Plug, vehicle connector and cable assembly for electric vehicle**

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, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 64105253018301

Valid until: 2030-07-02

Date, 2025-07-03

(Martin Ma)

CERTIFICATE

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Model(s):

EV plug:

SY-IZ3-AC1.0-32AT, SY-IZ3-AC1.0-16AT,
SY-IZ3-AC1.0-32AS, SY-IZ3-AC1.0-16AS

Vehicle connector:

SY-IC3-AC1.0-32AT, SY-IC3-AC1.0-16AT,
SY-IC3-AC1.0-32AS, SY-IC3-AC1.0-16AS

Cable assembly:

SY-IZ3-AC1.0-32AT+ SY-IC3-AC1.0-32AT
SY-IZ3-AC1.0-16AT+ SY-IC3-AC1.0-16AT
SY-IZ3-AC1.0-32AS+ SY-IC3-AC1.0-32AS
SY-IZ3-AC1.0-16AS+ SY-IC3-AC1.0-16AS

Parameters:

Configuration:	Type 2
Degree of protection:	IP54
Supply connection:	Crimped

TABLE 1: differences between the models:

Model No.	Type of product	Standard sheet	Rated value	Number of contacts
SY-IZ3-AC1.0-32AT	EV plug	2-Ilb	480V~,32A	7(L1, L2, L3, N, PE, CP, PP)
SY-IZ3-AC1.0-16AT			480V~,16A	
SY-IZ3-AC1.0-32AS			250V~,32A	5(L1, N, PE, CP, PP)
SY-IZ3-AC1.0-16AS			250V~,16A	
SY-IC3-AC1.0-32AT	Vehicle connector	2-Ile	480V~,32A	7(L1, L2, L3, N, PE, CP, PP)
SY-IC3-AC1.0-16AT			480V~,16A	
SY-IC3-AC1.0-32AS			250V~,32A	5(L1, N, PE, CP, PP)
SY-IC3-AC1.0-16AS			250V~,16A	
SY-IZ3-AC1.0-32AT+ SY-IC3-AC1.0-32AT	Cable assembly	2-Ile/2-Ilb	480V~,32A	7(L1, L2, L3, N, PE, CP, PP)
SY-IZ3-AC1.0-16AT+ SY-IC3-AC1.0-16AT		2-Ile/2-Ilb	480V~,16A	
SY-IZ3-AC1.0-32AS+ SY-IC3-AC1.0-32AS		2-Ile/2-Ilb	250V~,32A	5(L1, N, PE, CP, PP)
SY-IZ3-AC1.0-16AS+ SY-IC3-AC1.0-16AS		2-Ile/2-Ilb	250V~,16A	

Tested according to:

EN IEC 62196-1:2022
EN IEC 62196-2:2022
EN 17186:2019