



Product Service

CERTIFICATE

No. B 126472 0002 Rev. 00

Holder of Certificate: **Shenzhen Signal Electronics Co., Ltd.**
Building 15, Xia Lang Industrial Park
He Shui Kou Community Guangming District
518106 Shenzhen, GD
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product: **Connector**
M12 D-coding connector

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.: 704102400700-00

Valid until: 2029-08-19

Date, 2024-08-20

(Jie Zhu)

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Model(s): 120404-01-xxx, 120404-02-xxx, 120404-03-xxx,
120404-04-xxx, 120404-05-xxx, 120404-06-xxx,
120404-10-xxx, 120404-20-xxx, 120404-21-xxx,
120404-57-xxx, 120404-67-xxx

“xxx”: means customer designed number, may be three digits or letter combinations.

Parameters:

Rated voltage: 250Vac / Vdc
Rated current: 4A
Connector type: D
Number of contacts: 4
Degree of protection: IP68 (2m, 1h) (after mated)

Table 1:

Model	Styles of connectors
120404-01-xxx	Assemble male style
120404-02-xxx	Assemble female style
120404-03-xxx	Fix male style
120404-04-xxx	Fix female style
120404-05-xxx	Free male style
120404-06-xxx	Free female style
120404-10-xxx	Free male to male style
120404-20-xxx	Free male to female style welding type
120404-21-xxx	Free female style welding type
120404-57-xxx	Free male style
120404-67-xxx	Free female style

Tested according to: EN 61076-2-101:2012