## **Verification of Conformity**



## According to Low Voltage Directive 2014/35/EU

Certificate Number IN-SUZ-5805-24033-1

Licence Holder Tianjin Geneuo Technology Co., Ltd.

Address Technology Avenue South Jinghai Economic

Development Area, Tianjin, China

Trade Mark

Machinery Description Connectors

Type Identification See page 2

Rating See page 2

Technical File No. IN-SUZ-5805-TF24033-1

Applicable Standards EN 61984:2009

Date of Issue June 28, 2024

Declaration:In the Opinion of SGS the Submitted Technical File and Sample Satisfies the Requirements of the Low Voltage Directive 2014/35/EU.

## Conclusion

Based upon review of the Technical Construction File and assessment of Sample, the apparatus is deemed to meet the requirements of the above standards and hence fulfils the requirements of:

## Low Voltage Directive 2014/35/EU

Note: This certificate is only valid for the equipment and configuration described and in conjunction with the technical data detailed above.

This certificate is valid until unless the directive or standards in question has been amended or superseded.

The CE mark as shown below can be used under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives.

FOR AND IN BEHALE OF SCALES COLUMN
STANDARDS TECHNICAL SERVICES COLUMN
The member of (SGS Group) Société Gélégae de Surveillance

AUTHORIXED SIGNATURE

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AFFILIATE CODE:F619701 16/F, Century YuHui Mansion,No. 73, Fucheng Road, Beijing China Tel: (86-10) 6845 6699 Fax: (86-10) 6845 7973





Category	Female part	Male part	NI-4-	15	1 -
o magary	i emale part	Male part	Note	Rated	Rated
				voltage	current
Free connector	EK5112-0/9	F75440 0/0		(V)	(A)
Free connector		EZ5112-0/9	-	125	4
Prefabricated	EK5282-0/11	EZ5282-0/11	-	630	12
	GNK19-14-	105 7	-	150	2
connector	*M/P00				
Heavy load connector	GEB-K016	GEB-Z016	Insert	500 16	
	G16B-TH2E-M32		Upper shell		
	G16B-NMS-1L-C		Lower shell		
	M32B-P		Waterproof		
			joint		
Heavy load connector	GK-K004/8	GK-Z004/8	Insert	400/400	80/16
	G24B-TH4E-M40		Upper shell		
	G24B-NMS-2L		Lower shell	1 ,	
	M40B-P		Waterproof	1	
			joint		
Heavy load	GMK70-K002.1	GMK70-Z002.1	Insert	1000 70	70
connector	GF16B-NUA3		Module		
	GF16B-NLA3		Framework		
	G16B-TH2E-M32		Metal case	-	
	G16B-TH2E-M40				
	G16B-NMS-1L		1		
	M32A-M		Waterproof	-	
	M40B-P		joint		
	GM000		Plug module		

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Product Certification