

光伏逆变器协议转换器系列

DG1162-13 Series

SD型协议转换器母头
Agreement Adaptor Female for SD(new) Type



SD型协议转换器公头
Agreement Adaptor Male for SD(new) Type



规格 Specifications		
接触电阻	Contact Resistance	3Ω Max
绝缘电阻	Insulation Resistance	500MΩ Min
耐电压	Dielectric Withstanding Voltage	500V AC(ms) For 1 Minute
额定电流	Current Rating	3A
额定电压	Voltage Rating	24V AC rms
温度	Temperature	-40°C~+85°C
防护等级	Protection grade	IP67
温度	Cable Length	Optional & Customize
材料 Materials:		
绝缘材料	Insulating material:	Nylon
触点材料	Contact material	Copper alloy

DG1162-04 Series

JL型协议转换器母头
Agreement Adaptor Female for JL Type



JL型协议转换器公头
Agreement Adaptor Male for JL Type



规格 Specifications		
接触电阻	Contact Resistance	3Ω Max
绝缘电阻	Insulation Resistance	500MΩ Min
耐电压	Dielectric Withstanding Voltage	500V AC(ms) For 1 Minute
额定电流	Current Rating	4A
额定电压	Voltage Rating	24V AC rms
温度	Temperature	-40°C~+85°C
防护等级	Protection grade	IP67
温度	Cable Length	Optional & Customize
材料 Materials:		
绝缘材料	Insulating material	Nylon
触点材料	Contact material	Copper alloy

DG1162-18 SERIES

YGDY型协议转换器母头
Agreement Adaptor Female for YGDY Type



YGDY型协议转换器公头
Agreement Adaptor Male for YGDY Type



规格 Specifications		
接触电阻	Contact Resistance	3Ω Max
绝缘电阻	Insulation Resistance	500MΩ Min
耐电压	Dielectric Withstanding Voltage	500V AC(ms) For 1 Minute
额定电流	Current Rating	4A
额定电压	Voltage Rating	24V AC rms
温度	Temperature	-40°C~+85°C
防护等级	Protection grade	IP67
温度	Cable Length	Optional & Customize
材料 Materials:		
绝缘材料	Insulating material	Nylon
触点材料	Contact material	Copper alloy

DG1162-06 Series

GDW型协议转换器母头
Agreement Adaptor Female for GDW Type



GDW型协议转换器公头
Agreement Adaptor Male for GDW Type

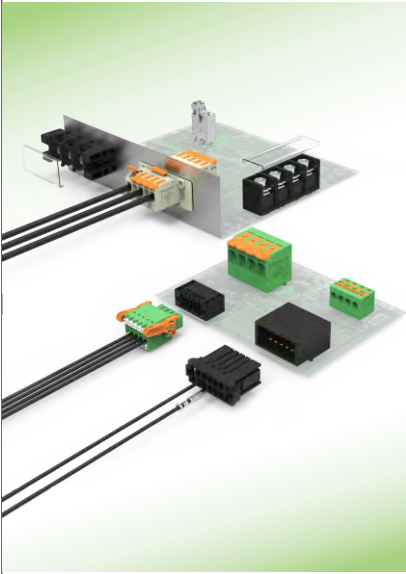


规格 Specifications		
接触电阻	Contact Resistance	3Ω Max
绝缘电阻	Insulation Resistance	500MΩ Min
耐电压	Dielectric Withstanding Voltage	500V AC(ms) For 1 Minute
额定电流	Current Rating	3A
额定电压	Voltage Rating	24V AC rms
温度	Temperature	-40°C~+85°C
防护等级	Protection grade	IP67
温度	Cable Length	Optional & Customize
材料 Materials:		
绝缘材料	Insulating material	Nylon
触点材料	Contact material	Copper alloy

DEGSON高松全球工业连接器制造商，为客户提供定制化的解决方案。
DEGSON-Global Industrial Connector Manufacturer, Providing Customized Solution To All Partners.

DEGSON 高松

装置连接技术



高松电子有限公司
ISO9001 ISO14001 ISO80079-34 ISO/TS22163 IATF16949 认证

DEGSON 高松

圆形连接器



高松电子有限公司
ISO9001 ISO14001 ISO80079-34 ISO/TS22163 IATF16949 认证

DEGSON 高松

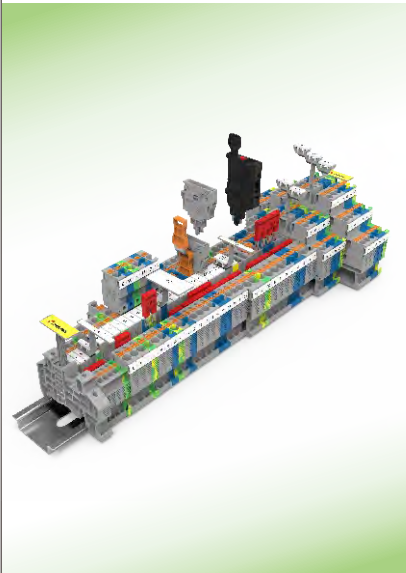
重载连接器



高松电子有限公司
ISO9001 ISO14001 ISO80079-34 ISO/TS22163 IATF16949 认证

DEGSON 高松

导轨端子及附件系统



高松电子有限公司
ISO9001 ISO14001 ISO80079-34 ISO/TS22163 IATF16949 认证

DEGSON 高松

高压连接系统



高松技术有限公司
IATF16949 认证

DEGSON 高松

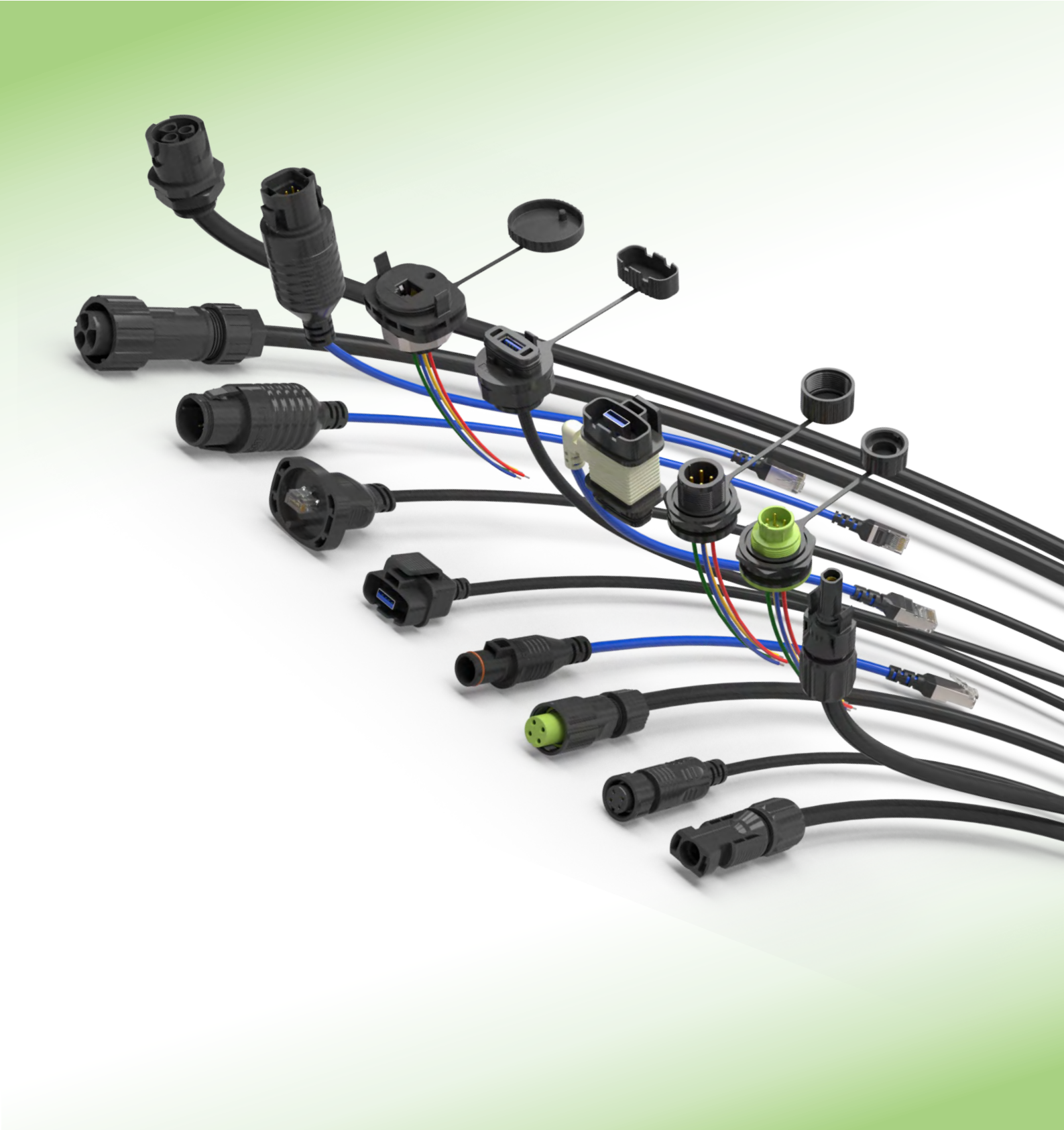
电子接口产品



高松电子有限公司
ISO9001 ISO14001 ISO80079-34 ISO/TS22163 IATF16949 认证

DEGSON 高松
高松技术有限公司
DEGSON TECHNOLOGY CO.,LTD.
地址：中国宁波慈溪市逍林大道1585号
邮编：315321
本目录仅供参考，具体信息请以我司规格书为准

网址：www.degson.com
电话：400-885-2488
邮箱：info@degson.com



ISO9001 ISO14001 ISO80079-34 ISO/TS22163 IATF16949 认证

公司简介

DEGSON高松创建于1990年，是全球知名的工业连接器整体解决方案提供商、拥有美国UL-CTDP、德国VDE-TDAP和CNAS认证实验室，公司通过了ISO14001、ISO9001、ISO80079-34、ISO/TS22163和IATF16949管理体系认证，是国家高新技术企业。

DEGSON高松拥有行业深厚的模具加工、自动化制造能力，配备先进的检测仪器和专业检测技术，打造高可靠性、高耐用性产品，服务全球用户；同时，我们具有强大的定制化能力，并根据全球客户个性化需求，提供专业的定制化解决方案，为客户提供增值服务。

DEGSON高松产品畅销中国、美国、德国、英国、意大利、西班牙、土耳其、日本、韩国、新加坡等100多个国家和地区，为全球工业自动化、仪器仪表、电力电气、轨道交通、船舶、新能源、电梯、照明、安防、机械、电动两轮车等行业，提供高品质产品和服务，获得了众多世界500强和行业龙头企业的认可。

DEGSON高松以“客户第一、奋斗共赢、责任诚信、追求卓越”的经营理念，不断整合全球专业技术资源，打造强大的研发创新、产品制造和技术应用能力，依托全球布局，提供系列化、多品种、多型号的高品质产品和服务，为全球客户提供专业、快捷的全连接应用解决方案，帮助客户持续创造价值，致力打造智慧互联世界。

Brief Introduction

Founded in 1990,DEGSON is well known as a comprehensive industrial solution provider,with UL-CTDP,VDE-TDAP and CNAS approved laboratory.DEGSON has passed ISO14001,ISO9001,ISO80079-34,ISO/TS22163and IATF16949 Management System,and is a national high-tech enterprise.

DEGSON is engaged in supplying highly reliable and durable products to serve global customers. The company has a market-leading capability of mould processing, automatic manufacturing and advanced testing. DEGSON has the complete engineering ability to support global customers with the professional customization solution and value-added service.

DEGSON products are widely recognized in China, the USA, Germany, the UK, Italy, Spain, Turkey, Japan, South Korea, Singapore, etc. totally hundred countries and regions. DEGSON supply high quality products and provide professional services globally in the industry sectors likely industrial automation, instrument, electric power, railway, marine and offshore, new energy, elevator, lighting, security, machinery,E-bike industry, etc. The company won the recognition from partners among Fortune 500 and industry leading enterprises.

Based on the business philosophy of “Clients First,Win-win Strategy,Responsibility Integrity,Excellence Pursuit. ”, DEGSON continuously integrates professional technical resources, R&D innovation, product manufacturing and technology application capabilities. Relying on global sales network, DEGSON aims to supply series of multiple varieties of high-quality products and services. We provide global customers with professional and quick connected application solutions, help customers continue to create value. DEGSON is making contributions to creating a smart and interconnected world.



光伏逆变器强电系列

DG1162-03 Series 3/5 Positions																										
光伏连接器焊接型母头 Solar Connectors Female Solder Wire Type 规格 Specifications <table><tr><td>接触电阻</td><td>Contact Resistance:</td><td>10mΩ Max</td></tr><tr><td>绝缘电阻</td><td>Insulation Resistance:</td><td>1000MΩ Min</td></tr><tr><td>耐电压</td><td>Dielectric Withstanding Voltage:</td><td>1500V AC(rms) For 1 Minute</td></tr><tr><td>额定电流</td><td>Current Rating:</td><td>20A</td></tr><tr><td>额定电压</td><td>Voltage Rating:</td><td>1000VAC rms</td></tr><tr><td>温度</td><td>Temperature:</td><td>-40°C→+105°C</td></tr></table> 材料 Materials: <table><tr><td>绝缘材料</td><td>Insulating material:</td><td>Nylon</td></tr><tr><td>防水插头</td><td>Waterproof Plug:</td><td>Silicone rubber,Black</td></tr></table>			接触电阻	Contact Resistance:	10mΩ Max	绝缘电阻	Insulation Resistance:	1000MΩ Min	耐电压	Dielectric Withstanding Voltage:	1500V AC(rms) For 1 Minute	额定电流	Current Rating:	20A	额定电压	Voltage Rating:	1000VAC rms	温度	Temperature:	-40°C→+105°C	绝缘材料	Insulating material:	Nylon	防水插头	Waterproof Plug:	Silicone rubber,Black
接触电阻	Contact Resistance:	10mΩ Max																								
绝缘电阻	Insulation Resistance:	1000MΩ Min																								
耐电压	Dielectric Withstanding Voltage:	1500V AC(rms) For 1 Minute																								
额定电流	Current Rating:	20A																								
额定电压	Voltage Rating:	1000VAC rms																								
温度	Temperature:	-40°C→+105°C																								
绝缘材料	Insulating material:	Nylon																								
防水插头	Waterproof Plug:	Silicone rubber,Black																								
光伏连接器焊接型公头 Solar Connectors Male Solder Wire Type																										

光伏逆变器弱电系列

DG1162-02 Series 2/3/4 Positions																													
2.00mm光伏连接器线对线类型 2.00mm Solar Series Connectors Wire to Wire Type 规格 Specifications <table><tr><td>接触电阻</td><td>Contact Resistance:</td><td>25mΩ Max.</td></tr><tr><td>绝缘电阻</td><td>Insulation Resistance:</td><td>1000MΩ Min.</td></tr><tr><td>耐电压</td><td>Dielectric Withstanding Voltage:</td><td>500V AC(rms) For 1 Minute.</td></tr><tr><td>额定电流</td><td>Current Rating:</td><td>3A</td></tr><tr><td>额定电压</td><td>Voltage Rating:</td><td>100V AC rms.</td></tr><tr><td>温度</td><td>Temperature:</td><td>-40°C→+85°C</td></tr></table> 材料 Materials: <table><tr><td>壳体材质</td><td>Body Material</td><td>PBT,White or Black</td></tr><tr><td>覆盖材质</td><td>Cover Material</td><td>PBT, Orange</td></tr><tr><td>防水插头</td><td>Waterproof Plug</td><td>Silicone rubber, Blue</td></tr></table>			接触电阻	Contact Resistance:	25mΩ Max.	绝缘电阻	Insulation Resistance:	1000MΩ Min.	耐电压	Dielectric Withstanding Voltage:	500V AC(rms) For 1 Minute.	额定电流	Current Rating:	3A	额定电压	Voltage Rating:	100V AC rms.	温度	Temperature:	-40°C→+85°C	壳体材质	Body Material	PBT,White or Black	覆盖材质	Cover Material	PBT, Orange	防水插头	Waterproof Plug	Silicone rubber, Blue
接触电阻	Contact Resistance:	25mΩ Max.																											
绝缘电阻	Insulation Resistance:	1000MΩ Min.																											
耐电压	Dielectric Withstanding Voltage:	500V AC(rms) For 1 Minute.																											
额定电流	Current Rating:	3A																											
额定电压	Voltage Rating:	100V AC rms.																											
温度	Temperature:	-40°C→+85°C																											
壳体材质	Body Material	PBT,White or Black																											
覆盖材质	Cover Material	PBT, Orange																											
防水插头	Waterproof Plug	Silicone rubber, Blue																											

光伏逆变器协议转换器系列

DG1162-07 Series																																
HEW型协议适配器母头 Agreement Adaptor Female for HEW Type 规格 Specifications <table><tr><td>接触电阻</td><td>Contact Resistance</td><td>3Ω Max</td></tr><tr><td>绝缘电阻</td><td>Insulation Resistance</td><td>500MΩ Min</td></tr><tr><td>耐电压</td><td>Dielectric Withstanding Voltage</td><td>500V AC(rms) For 1 Minute</td></tr><tr><td>额定电流</td><td>Current Rating</td><td>4A</td></tr><tr><td>额定电压</td><td>Voltage Rating</td><td>24V AC rms</td></tr><tr><td>温度</td><td>Temperature</td><td>-40°C→+85°C</td></tr><tr><td>防护等级</td><td>Protection grade</td><td>IP67</td></tr><tr><td>温度</td><td>Cable Length</td><td>Optional & Customize</td></tr></table> 材料 Materials: <table><tr><td>绝缘材料</td><td>Insulating material:</td><td>PPO</td></tr><tr><td>触点材料</td><td>Contact material</td><td>Copper alloy</td></tr></table>			接触电阻	Contact Resistance	3Ω Max	绝缘电阻	Insulation Resistance	500MΩ Min	耐电压	Dielectric Withstanding Voltage	500V AC(rms) For 1 Minute	额定电流	Current Rating	4A	额定电压	Voltage Rating	24V AC rms	温度	Temperature	-40°C→+85°C	防护等级	Protection grade	IP67	温度	Cable Length	Optional & Customize	绝缘材料	Insulating material:	PPO	触点材料	Contact material	Copper alloy
接触电阻	Contact Resistance	3Ω Max																														
绝缘电阻	Insulation Resistance	500MΩ Min																														
耐电压	Dielectric Withstanding Voltage	500V AC(rms) For 1 Minute																														
额定电流	Current Rating	4A																														
额定电压	Voltage Rating	24V AC rms																														
温度	Temperature	-40°C→+85°C																														
防护等级	Protection grade	IP67																														
温度	Cable Length	Optional & Customize																														
绝缘材料	Insulating material:	PPO																														
触点材料	Contact material	Copper alloy																														
HEW型协议适配器公头 Agreement Adaptor Male for HEW Type																																

DG1162-08 Series																																
GDW型协议适配器母头/GDW型协议适配器公头 Agreement Adaptor Female for GDW Type / Agreement Adaptor Male for GDW Type 规格 Specifications <table><tr><td>接触电阻</td><td>Contact Resistance</td><td>3Ω Max</td></tr><tr><td>绝缘电阻</td><td>Insulation Resistance</td><td>500MΩ Min</td></tr><tr><td>耐电压</td><td>Dielectric Withstanding Voltage</td><td>500V AC(rms) For 1 Minute</td></tr><tr><td>额定电流</td><td>Current Rating</td><td>0.5A</td></tr><tr><td>额定电压</td><td>Voltage Rating</td><td>24V AC rms</td></tr><tr><td>温度</td><td>Temperature</td><td>-40°C→+85°C</td></tr><tr><td>防护等级</td><td>Protection grade</td><td>IP67</td></tr><tr><td>温度</td><td>Cable Length</td><td>Optional & Customize</td></tr></table> 材料 Materials: <table><tr><td>绝缘材料</td><td>Insulating material</td><td>Nylon</td></tr><tr><td>触点材料</td><td>Contact material</td><td>Copper alloy</td></tr></table>			接触电阻	Contact Resistance	3Ω Max	绝缘电阻	Insulation Resistance	500MΩ Min	耐电压	Dielectric Withstanding Voltage	500V AC(rms) For 1 Minute	额定电流	Current Rating	0.5A	额定电压	Voltage Rating	24V AC rms	温度	Temperature	-40°C→+85°C	防护等级	Protection grade	IP67	温度	Cable Length	Optional & Customize	绝缘材料	Insulating material	Nylon	触点材料	Contact material	Copper alloy
接触电阻	Contact Resistance	3Ω Max																														
绝缘电阻	Insulation Resistance	500MΩ Min																														
耐电压	Dielectric Withstanding Voltage	500V AC(rms) For 1 Minute																														
额定电流	Current Rating	0.5A																														
额定电压	Voltage Rating	24V AC rms																														
温度	Temperature	-40°C→+85°C																														
防护等级	Protection grade	IP67																														
温度	Cable Length	Optional & Customize																														
绝缘材料	Insulating material	Nylon																														
触点材料	Contact material	Copper alloy																														

光伏逆变器协议转换器系列

DG1162-09 Series																																
GRWT类型协议转换器母头/ GRWT类型协议转换器公头 Agreement Adaptor Female for GRWT Type / Agreement Adaptor Male for GRWT Type 规格 Specifications <table><tr><td>接触电阻</td><td>Contact Resistance</td><td>3Ω Max</td></tr><tr><td>绝缘电阻</td><td>Insulation Resistance</td><td>500MΩ Min</td></tr><tr><td>耐电压</td><td>Dielectric Withstanding Voltage</td><td>500V AC(rms) For 1 Minute</td></tr><tr><td>额定电流</td><td>Current Rating</td><td>0.5A</td></tr><tr><td>额定电压</td><td>Voltage Rating</td><td>24V AC rms</td></tr><tr><td>温度</td><td>Temperature</td><td>-40°C→+85°C</td></tr><tr><td>防护等级</td><td>Protection grade</td><td>IP67</td></tr><tr><td>温度</td><td>Cable Length</td><td>Optional & Customize</td></tr></table> 材料 Materials: <table><tr><td>绝缘材料</td><td>Insulating material</td><td>Nylon</td></tr><tr><td>触点材料</td><td>Contact material</td><td>Copper alloy</td></tr></table>			接触电阻	Contact Resistance	3Ω Max	绝缘电阻	Insulation Resistance	500MΩ Min	耐电压	Dielectric Withstanding Voltage	500V AC(rms) For 1 Minute	额定电流	Current Rating	0.5A	额定电压	Voltage Rating	24V AC rms	温度	Temperature	-40°C→+85°C	防护等级	Protection grade	IP67	温度	Cable Length	Optional & Customize	绝缘材料	Insulating material	Nylon	触点材料	Contact material	Copper alloy
接触电阻	Contact Resistance	3Ω Max																														
绝缘电阻	Insulation Resistance	500MΩ Min																														
耐电压	Dielectric Withstanding Voltage	500V AC(rms) For 1 Minute																														
额定电流	Current Rating	0.5A																														
额定电压	Voltage Rating	24V AC rms																														
温度	Temperature	-40°C→+85°C																														
防护等级	Protection grade	IP67																														
温度	Cable Length	Optional & Customize																														
绝缘材料	Insulating material	Nylon																														
触点材料	Contact material	Copper alloy																														

DG1162-10 Series																																
SH/GRWT类型协议转换器母头/SH/GRWT类型协议转换器公头 Agreement Adaptor Female for SH/GRWT Type / Agreement Adaptor Male for SH/GRWT Type 规格 Specifications <table><tr><td>接触电阻</td><td>Contact Resistance</td><td>3Ω Max</td></tr><tr><td>绝缘电阻</td><td>Insulation Resistance</td><td>500MΩ Min</td></tr><tr><td>耐电压</td><td>Dielectric Withstanding Voltage</td><td>500V AC(rms) For 1 Minute</td></tr><tr><td>额定电流</td><td>Current Rating</td><td>0.5A</td></tr><tr><td>额定电压</td><td>Voltage Rating</td><td>24V AC rms</td></tr><tr><td>温度</td><td>Temperature</td><td>-40°C→+85°C</td></tr><tr><td>防护等级</td><td>Protection grade</td><td>IP67</td></tr><tr><td>温度</td><td>Cable Length</td><td>Optional & Customize</td></tr></table> 材料 Materials: <table><tr><td>绝缘材料</td><td>Insulating material</td><td>Nylon</td></tr><tr><td>触点材料</td><td>Contact material</td><td>Copper alloy</td></tr></table>			接触电阻	Contact Resistance	3Ω Max	绝缘电阻	Insulation Resistance	500MΩ Min	耐电压	Dielectric Withstanding Voltage	500V AC(rms) For 1 Minute	额定电流	Current Rating	0.5A	额定电压	Voltage Rating	24V AC rms	温度	Temperature	-40°C→+85°C	防护等级	Protection grade	IP67	温度	Cable Length	Optional & Customize	绝缘材料	Insulating material	Nylon	触点材料	Contact material	Copper alloy
接触电阻	Contact Resistance	3Ω Max																														
绝缘电阻	Insulation Resistance	500MΩ Min																														
耐电压	Dielectric Withstanding Voltage	500V AC(rms) For 1 Minute																														
额定电流	Current Rating	0.5A																														
额定电压	Voltage Rating	24V AC rms																														
温度	Temperature	-40°C→+85°C																														
防护等级	Protection grade	IP67																														
温度	Cable Length	Optional & Customize																														
绝缘材料	Insulating material	Nylon																														
触点材料	Contact material	Copper alloy																														

DG1162-11 Series																																
SH型协议转换器母头/ SH型协议转换器公头 Agreement Adaptor Female for SH(new) Type / Agreement Adaptor Male for SH(new) Type 规格 Specifications <table><tr><td>接触电阻</td><td>Contact Resistance</td><td>3Ω Max</td></tr><tr><td>绝缘电阻</td><td>Insulation Resistance</td><td>500MΩ Min</td></tr><tr><td>耐电压</td><td>Dielectric Withstanding Voltage</td><td>500V AC(rms) For 1 Minute</td></tr><tr><td>额定电流</td><td>Current Rating</td><td>0.5A</td></tr><tr><td>额定电压</td><td>Voltage Rating</td><td>24V AC rms</td></tr><tr><td>温度</td><td>Temperature</td><td>-40°C→+85°C</td></tr><tr><td>防护等级</td><td>Protection grade</td><td>IP67</td></tr><tr><td>温度</td><td>Cable Length</td><td>Optional & Customize</td></tr></table> 材料 Materials: <table><tr><td>绝缘材料</td><td>Insulating material</td><td>Nylon</td></tr><tr><td>触点材料</td><td>Contact material</td><td>Copper alloy</td></tr></table>			接触电阻	Contact Resistance	3Ω Max	绝缘电阻	Insulation Resistance	500MΩ Min	耐电压	Dielectric Withstanding Voltage	500V AC(rms) For 1 Minute	额定电流	Current Rating	0.5A	额定电压	Voltage Rating	24V AC rms	温度	Temperature	-40°C→+85°C	防护等级	Protection grade	IP67	温度	Cable Length	Optional & Customize	绝缘材料	Insulating material	Nylon	触点材料	Contact material	Copper alloy
接触电阻	Contact Resistance	3Ω Max																														
绝缘电阻	Insulation Resistance	500MΩ Min																														
耐电压	Dielectric Withstanding Voltage	500V AC(rms) For 1 Minute																														
额定电流	Current Rating	0.5A																														
额定电压	Voltage Rating	24V AC rms																														
温度	Temperature	-40°C→+85°C																														
防护等级	Protection grade	IP67																														
温度	Cable Length	Optional & Customize																														
绝缘材料	Insulating material	Nylon																														
触点材料	Contact material	Copper alloy																														

DG1162-12 Series																																
HW型协议转换器母头/HW型协议转换器公头 Agreement Adaptor Female for HW Type / Agreement Adaptor Male for HW Type 规格 Specifications <table><tr><td>接触电阻</td><td>Contact Resistance</td><td>3Ω Max</td></tr><tr><td>绝缘电阻</td><td>Insulation Resistance</td><td>500MΩ Min</td></tr><tr><td>耐电压</td><td>Dielectric Withstanding Voltage</td><td>500V AC(rms) For 1 Minute</td></tr><tr><td>额定电流</td><td>Current Rating</td><td>0.5A</td></tr><tr><td>额定电压</td><td>Voltage Rating</td><td>24V AC rms</td></tr><tr><td>温度</td><td>Temperature</td><td>-40°C→+85°C</td></tr><tr><td>防护等级</td><td>Protection grade</td><td>IP67</td></tr><tr><td>温度</td><td>Cable Length</td><td>Optional & Customize</td></tr></table> 材料 Materials: <table><tr><td>绝缘材料</td><td>Insulating material</td><td>Nylon</td></tr><tr><td>触点材料</td><td>Contact material</td><td>Copper alloy</td></tr></table>			接触电阻	Contact Resistance	3Ω Max	绝缘电阻	Insulation Resistance	500MΩ Min	耐电压	Dielectric Withstanding Voltage	500V AC(rms) For 1 Minute	额定电流	Current Rating	0.5A	额定电压	Voltage Rating	24V AC rms	温度	Temperature	-40°C→+85°C	防护等级	Protection grade	IP67	温度	Cable Length	Optional & Customize	绝缘材料	Insulating material	Nylon	触点材料	Contact material	Copper alloy
接触电阻	Contact Resistance	3Ω Max																														
绝缘电阻	Insulation Resistance	500MΩ Min																														
耐电压	Dielectric Withstanding Voltage	500V AC(rms) For 1 Minute																														
额定电流	Current Rating	0.5A																														
额定电压	Voltage Rating	24V AC rms																														
温度	Temperature	-40°C→+85°C																														
防护等级	Protection grade	IP67																														
温度	Cable Length	Optional & Customize																														
绝缘材料	Insulating material	Nylon																														
触点材料	Contact material	Copper alloy																														