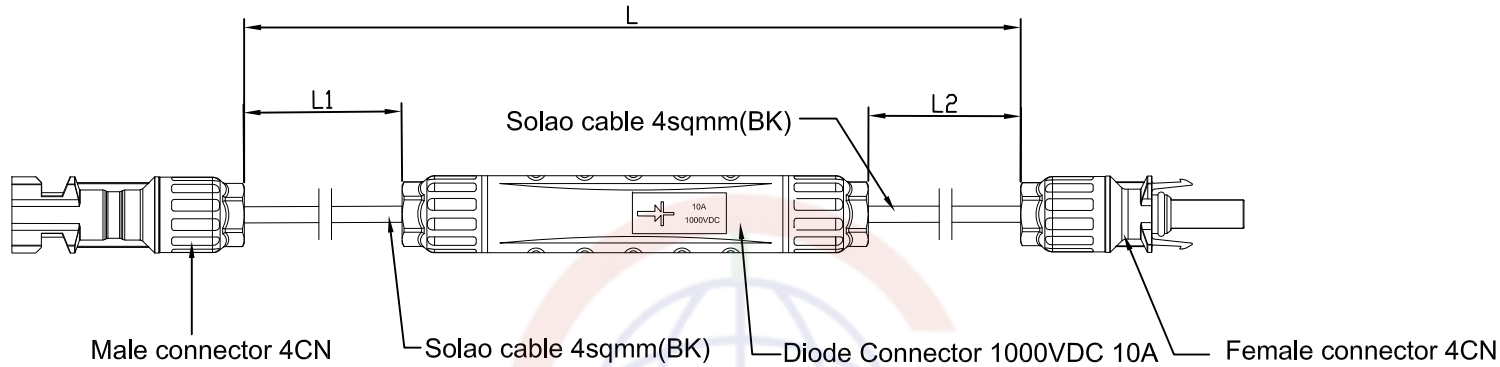


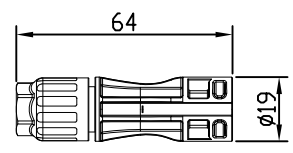
Dept	
Qty	
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	WPY 09/20/24'		

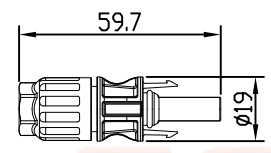


Support customize the cable length

1500VDC PV4.0 Cable Connector

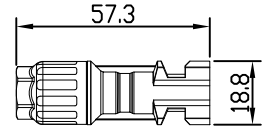


Male Connector

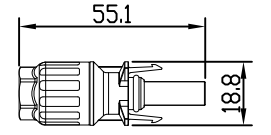


Female Connector

1000VDC PV4.0 Diode Connector



Male Connector



Female Connector

Note:

Specifications:

1. Contact Resistance: 0.25mΩMax
2. Rated Impulse voltage: 16KV
3. Test volatge: 8Kv(50Hz,1min)
- 4.Ovoltage category/Pollution degree : CATIII/2
- 5.Ambient temperature range: -40℃-+85℃
- 6.Upper limiting temperature: 110℃
- 7.Connecting system:Crimp connection
- 8.Safety degree: II

Materials:

- 1.Contact material: COPPER,Tin plated
- 2.Insulation material: PPE/TPE/PA
- 3.Degree of protection: IP68(1M,1H)
- 4.Flame class: UL94-V0

Product number code:
DS1162-56-X X X X X

- Rated current:
10:10A 15:15A 20:20A
25:25A 30:30A
- Line length (Dim L1,L2):
200:200mm 300:300mm
500:500mm ...
- Cable size:
2.5:2.5mm² 4:4mm² 6:6mm²
- Voltage Rating:
10: 1000VDC 15: 1500VDC
- Connector type:
1: 1Female+1Male

GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°

PROJECTION		TITLE	PV Cable Assemblies Extension With Diode
UNITS	mm		
SHEET SIZE	A4	SERIES	DS1162-56 SERIES

DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C-DS1162-56-XXXXX-A		

晨翔电子有限公司
CONNFLY CONNFLY ELECTRONIC CO. LTD

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