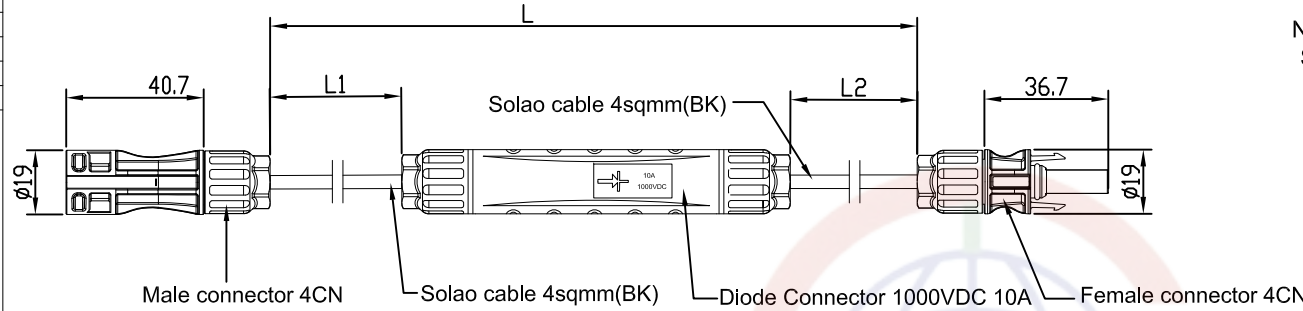


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REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	WPY 09/20/24'		



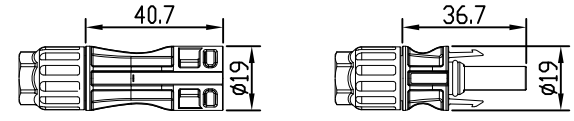
- Note:**
- Specifications:**
1. Contact Resistance: 0.25mΩMax
 2. Rated Impulse voltage: 16KV
 3. Test volatge: 8Kv(50Hz,1min)
 4. Degree of protection: IP68(1M,1H)
 5. Overvoltage category/Pollution degree: CATIII/2
 5. Ambient temperature range: -40℃~+85℃ (IEC)
 6. Upper limiting temperature: 110℃ (IEC)
 6. Connecting system: Crimp connection: CATI/2
 7. Safety degree: II
 7. Flame class: UL94-V0
 8. Regulatory approval: TUV/CE(IEC62852:2014)

- Materials:**
1. Contact material: COPPER, Tin plated
 2. Insulation material: PPE/TPE/PA

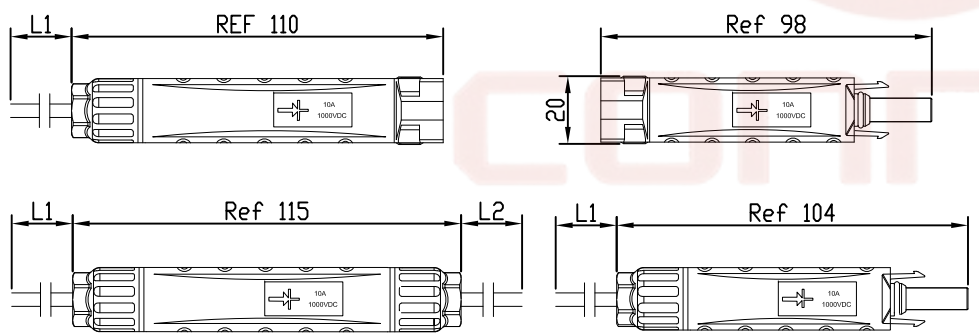
Product number code:
C-DS1162-56-X X X X X

- Line length (Dim L1,L2)
150:150mm 300:300mm 500:500mm ...
- Wire gauge
2.5:2.5mm² 4:4mm² 6:6mm²
- Voltage Rating
1: 1000VDC 2: 1500VDC
- NO. of contacts:
A: 1Female+1Male
- No. of channels:
2: 2

1500VDC PV4.0 Cable Connector



1000VDC PV4.0 Diode Connector



Support customize the cable length

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
SHEET SIZE	A4	SERIES	C-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
CONNPLY CONNPLY ELECTRONIC CO. LTD

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