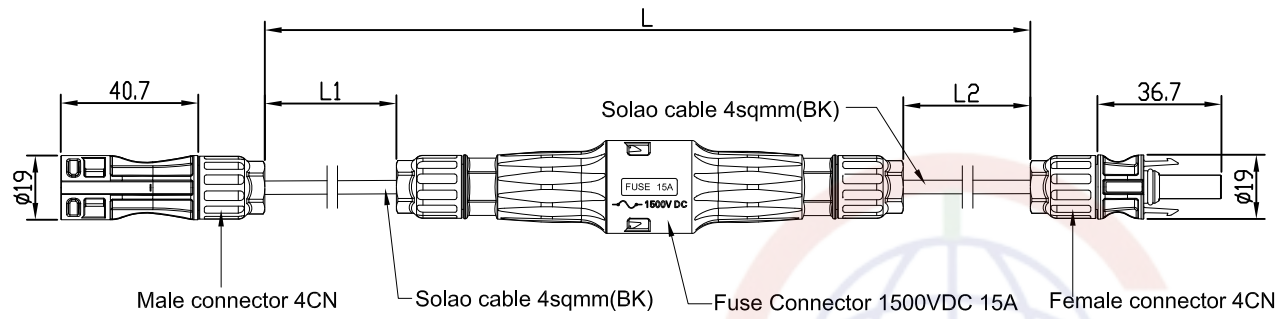


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Dept	1	2	3	4	5	6	7	8
Qty								
DC	1							
ED	1							
IE	1							
ISO	1							
PD	1							
R&D	1							
SD	1							
QA	1							
QC	1							
QE	1							

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



Note:

Specifications:

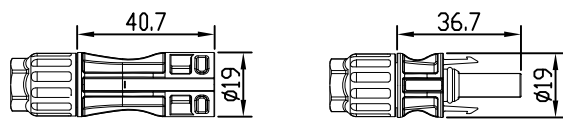
1. Contact Resistance: 0.25mΩMax
2. Rated Impulse voltage: 16KV
3. Test volatge: 8Kv(50Hz,1min)
4. Degree of protection: IP68(1M,1H)
5. Overvoltage category/Pollution degree: CATIII/2
5. Ambient temperature range: -40℃~+85℃ (IEC)
6. Upper limiting temperature: 110℃ (IEC)
6. Connecting system: Crimp connection: 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-DS1162-55-X X X X X

1500VDC PV4.0 Cable Connector



Line length (Dim L)
150:150mm 300:300mm 500:500mm...

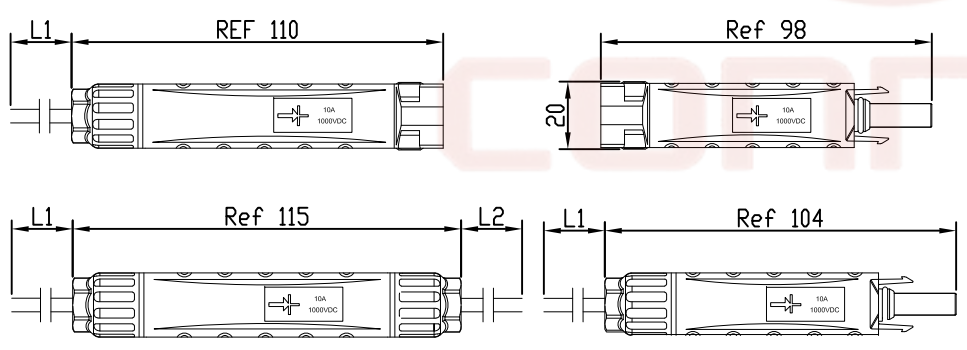
Wire gauge
2.5:2.5mm² 4:4mm² 6:6mm²

Voltage Rating
1: 1000VDC 2: 1500VDC

NO. of contacts:
A: 1Female+1Male

No. of channels:
2: 2

1000VDC PV4.0 Diode Connector



Support customize the cable length

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	PV Cable Assemblies Extension With Fuse	
X.	±0.60	X.	±5°	UNITS	mm			
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	C-DS1162-55 SERIES	
.XX	±0.25	.XX	±2°	晨翔电子有限公司 CONNFLY CONNFLY ELECTRONIC CO. LTD				
DRAWING TYPE		CUSTOMER						
SCALE	1:1	SHEET	1 OF 1					
DRAWING NO.		C-DS1162-55-XXXXX-A						