



HESTORE.HU

elektronikai alkatrész áruház

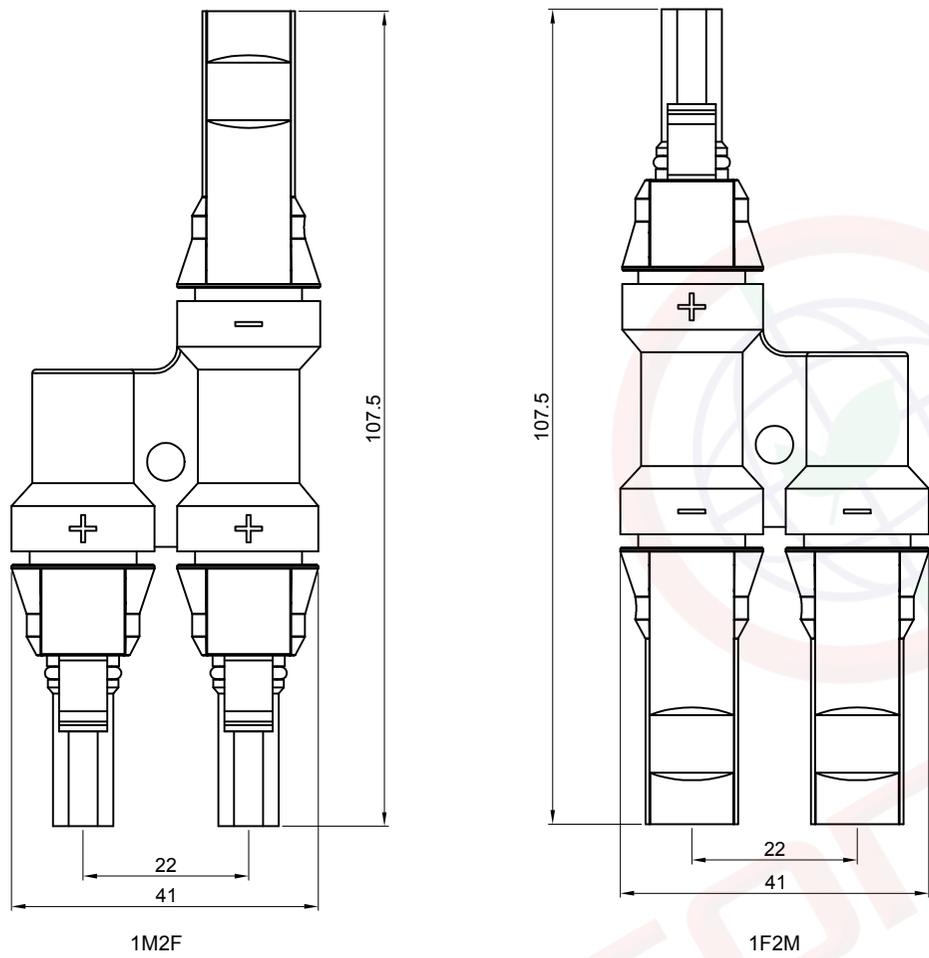
EN: This Datasheet is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

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1 2 3 4 5 6 7 8

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 05/30/23'		



Notes:

Specifications:

- Contact Resistance: 0.5mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Current Rating:50A.
- Voltage Rating:1500V DC.
- Degree of protection: IP2X/IP67
- Temperature: -40°C~+90°C.

Materials:

- Insulating material: Thermoplastic,Black.
- Waterproof Plug: Silicone rubber,Salmon.
- Contact material: Copper alloy,Tin plated.

Product Number Code:

DS1162-14 - X X X X X

- Packing Type
P: Polybag
- Contact plating
6: Tin
- Housing color
B: Black
- Connector type
A: Adaptor
- No. of contacts
1F2M: 1Female+2Male
1M2F: 1Male+2Female
1T2: 1F2M+1M2F



(Series Image-Reference Only)

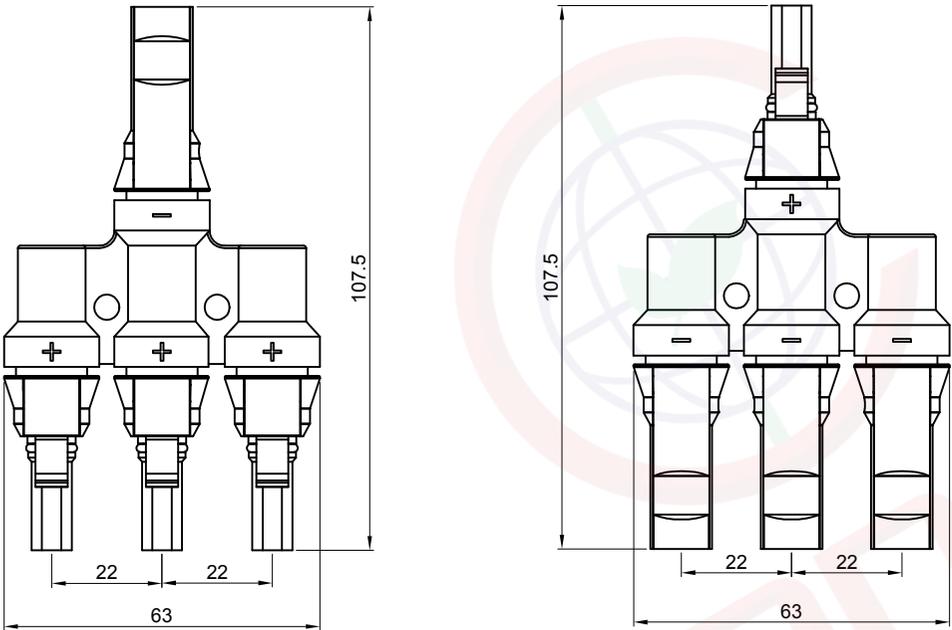
GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	Solar Branch Connector 1 To 2 Type			
X.	±0.60	X.	±5°	UNITS	mm					
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1162-14 SERIES			
.XX	±0.25	.XX	±2°							
DRAWING TYPE		CUSTOMER			晨翔电子有限公司 CONNELY CONNELY ELECTRONIC CO. LTD					
SCALE		1:1	SHEET						1 OF 5	
DRAWING NO.		C-DS1162-14-XXXXX-A								

1 2 3 4 5 6 7 8

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1 2 3 4 5 6 7 8

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 05/30/23'		



1M3F

1F3M



(Series Image-Reference Only)

Notes:

Specifications:

- Contact Resistance: 0.5mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Current Rating:50A.
- Voltage Rating:1500V DC.
- Degree of protection: IP2X/IP67
- Temperature: -40°C~+90°C.

Materials:

- Insulating material: Thermoplastic,Black.
- Waterproof Plug: Silicone rubber,Salmon.
- Contact material: Copper alloy,Tin plated.

Product Number Code:

DS1162-14 - X X X X X

- Packing Type
P: Polybag
- Contact plating
6: Tin
- Housing color
B: Black
- Connector type
A: Adaptor
- No. of contacts
1F3M: 1Female+3Male
1M3F: 1Male+3Female
1T3: 1F3M+1M3F

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	Solar Branch Connector 1 To 3 Type	
X.	±0.60	X.	±5°	UNITS	mm			
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1162-14 SERIES	
.XX	±0.25	.XX	±2°	晨翔电子有限公司 CONNELY CONNELY ELECTRONIC CO. LTD				
DRAWING TYPE		CUSTOMER						
SCALE	1:1	SHEET	2 OF 5					
DRAWING NO.		C-DS1162-14-XXXXX-A						

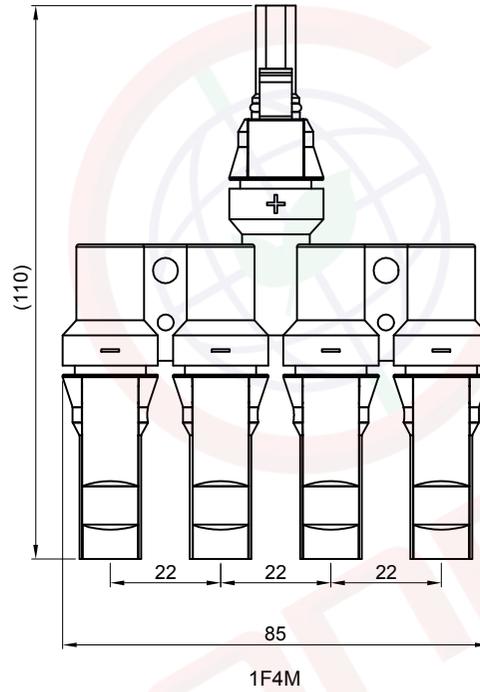
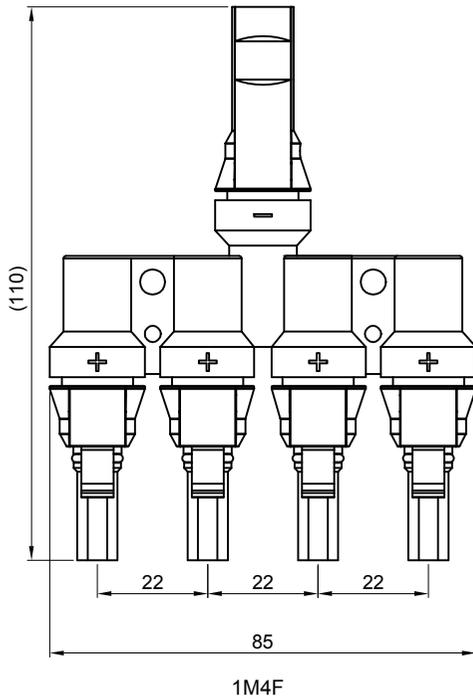
晨翔电子有限公司
CONNELY CONNELY ELECTRONIC CO. LTD

1 2 3 4 5 6 7 8

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

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REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 05/30/23'		



Notes:

Specifications:

- Contact Resistance: 0.5mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Current Rating:50A.
- Voltage Rating:1500V DC.
- Degree of protection: IP2X/IP67
- Temperature: -40°C~+90°C.

Materials:

- Insulating material: Thermoplastic,Black, UL 94 V-0 or UL 94 HB.
- Waterproof Plug: Silicone rubber,Salmon.
- Contact material: Copper alloy,Tin plated.

Product Number Code:

DS1162-14 - X X X X X

- Packing Type
P: Polybag
- Contact plating
6: Tin
- Housing color
B: Black
- Connector type
A: Adaptor
- No. of contacts
1F4M: 1Female+4Male
1M4F: 1Male+4Female
1T4: 1F4M+1M4F



(Series Image-Reference Only)

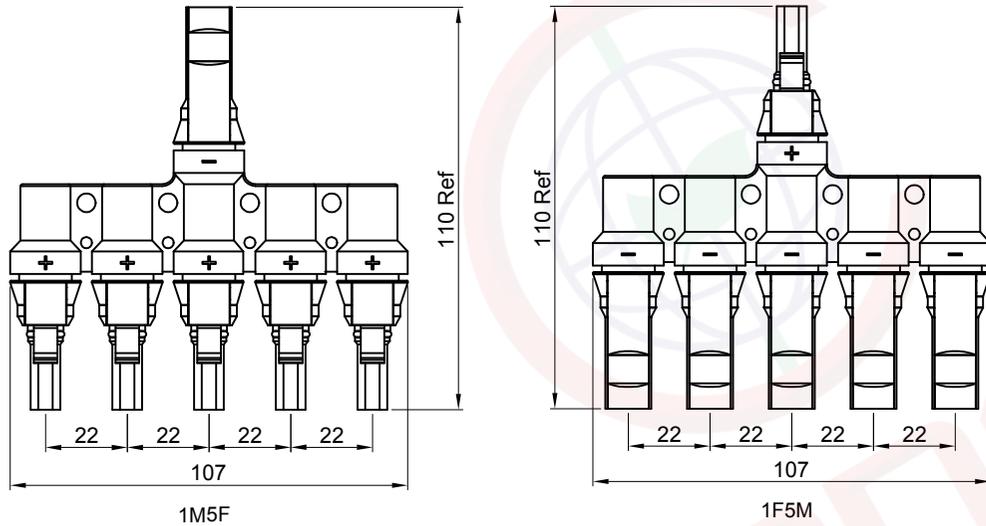
GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	Solar Branch Connector 1 To 4 Type	
X.	±0.60	X.	±5°	UNITS	mm			
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1162-14 SERIES	
.XX	±0.25	.XX	±2°					
DRAWING TYPE		CUSTOMER						
SCALE		1:1	SHEET		3 OF 5			
DRAWING NO.		C-DS1162-14-XXXXX-A						

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

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1 2 3 4 5 6 7 8

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 05/30/23'		



Notes:

Specifications:

- Contact Resistance: 0.5mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Current Rating:50A.
- Voltage Rating:1500V DC.
- Degree of protection: IP2X/IP67
- Temperature: -40°C~+90°C.

Materials:

- Insulating material: Thermoplastic,Black.
- Waterproof Plug: Silicone rubber,Salmon.
- Contact material: Copper alloy,Tin plated.

Product Number Code:

DS1162-14 - X X X X X

- X: No. of contacts
- 1F5M: 1Female+5Male
- 1M5F: 1Male+5Female
- 1T5: 1F5M+1M5F

- Connector type
- A: Adaptor

- Housing color
- B: Black

- Contact plating
- 6: Tin

- Packing Type
- P: Polybag

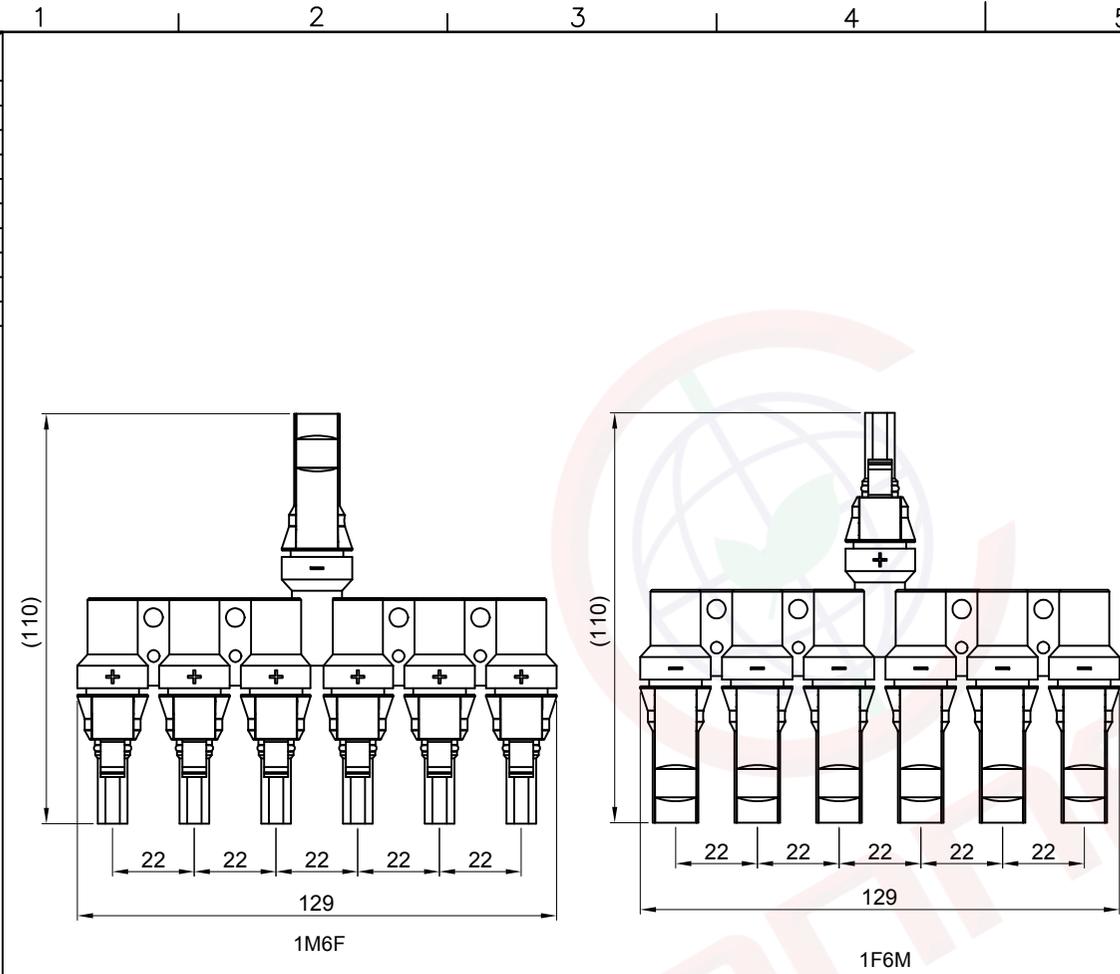


(Series Image-Reference Only)

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	Solar Branch Connector 1 To 5 Type	
X.	±0.60	X.	±5°	UNITS	mm			
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1162-14 SERIES	
.XX	±0.25	.XX	±2°	晨翔电子有限公司 CONNELY CONNELY ELECTRONIC CO. LTD				
DRAWING TYPE		CUSTOMER						
SCALE	1:1	SHEET	4 OF 5					
DRAWING NO.		C-DS1162-14-XXXXX-A						

1 2 3 4 5 6 7 8

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(Series Image-Reference Only)

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A	NEW RELEASE	JLZ 05/30/23'		

Notes:

Specifications:

- Contact Resistance: 0.5mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Current Rating:50A.
- Voltage Rating:1500V DC.
- Degree of protection: IP2X/IP67
- Temperature: -40°C~+90°C.

Materials:

- Insulating material: Thermoplastic,Black.
- Waterproof Plug: Silicone rubber,Salmon.
- Contact material: Copper alloy,Tin plated.

Product Number Code:

DS1162-14 - X X X X X

- Packing Type
P: Polybag
- Contact plating
6: Tin
- Housing color
B: Black
- Connector type
A: Adaptor
- No. of contacts
1F6M: 1Female+6Male
1M6F: 1Male+6Female
1T6: 1F6M+1M6F

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	Solar Branch Connector 1 To 6 Type	
X.	±0.60	X.	±5°	UNITS	mm			
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1162-14 SERIES	
.XX	±0.25	.XX	±2°	晨翔电子有限公司 CONNELY CONNELY ELECTRONIC CO. LTD				
DRAWING TYPE		CUSTOMER						
SCALE	1:1	SHEET	5 OF 5					
DRAWING NO.		C-DS1162-14-XXXXX-A						