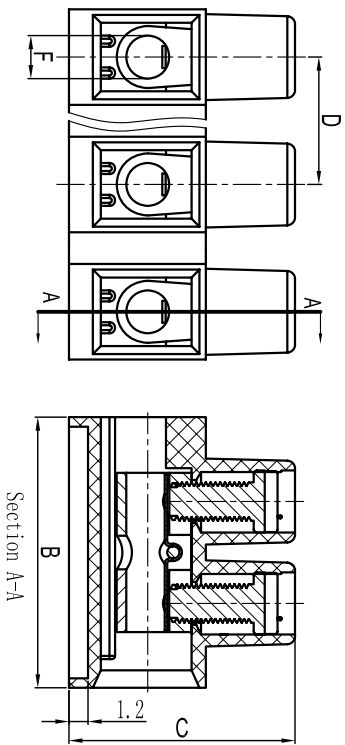




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CIXI WANJIE ELECTRONIC CO., LTD

product specification



| Model     | Wire range<br>mm <sup>2</sup> | IEC datasheet    |                  | UL datasheet     |                  | Dimensions |      |       |      |      |      |      |     |
|-----------|-------------------------------|------------------|------------------|------------------|------------------|------------|------|-------|------|------|------|------|-----|
|           |                               | Rated<br>current | Rated<br>Voltage | Rated<br>current | Rated<br>Voltage | Screw      | Unit | A     | B    | C    | D    | E    | F   |
| MY8H+1.2  | 1.5                           | 24A              | 450V             | 17.5A            | 300V             | M2.5x5     | (mm) | 93.7  | 17.0 | 14.2 | 8    | Ø2.8 | 2.8 |
| MY10H+1.2 | 2.5                           | 41A              | 450V             | 26A              | 300V             | M3x6       | (mm) | 116.5 | 20.3 | 16.9 | 10   | Ø3.2 | 3.3 |
| MY12H+1.2 | 6.0                           | 45A              | 750V             | 41A              | 600V             | M3.5x7     | (mm) | 139.7 | 24.0 | 19.1 | 12   | Ø3.8 | 3.8 |
| MY14H+1.2 | 10.0                          | 57A              | 750V             | 50A              | 600V             | M4x9       | (mm) | 158.0 | 25.6 | 23.8 | 13.5 | Ø4.0 | 4.8 |
| MY16H+1.2 | 16.0                          | 60A              | 750V             | 57A              | 600V             | M4x9       | (mm) | 172.5 | 32.1 | 25.0 | 14.5 | Ø4.0 | 6.0 |

Wire protector

Model: MY □ HW+1.2

Base: With1.2mm elevated base

Screws: steel Zinc plated

Clamp: Cu Ni plated

Housing: PA66, UL94V-0

Temp Range: -40° C+105° C

Poles available: 2-12 poles

TOLERANCES EXCEPT AS NOTED

| linear dimension |             | fillet        |                 | chamfer         |          | short angle sid |               | ≡             |                 | —        |               | □               |                 | //              |                 | ⊥               |                 |
|------------------|-------------|---------------|-----------------|-----------------|----------|-----------------|---------------|---------------|-----------------|----------|---------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| variable range   | over 6 to 6 | over 30 to 30 | over 120 to 120 | over 480 to 480 | all to 6 | over 6 to 6     | over 10 to 10 | over 50 to 50 | over 120 to 120 | all to 5 | over 30 to 30 | over 120 to 120 | over 120 to 120 | over 120 to 120 | over 120 to 120 | over 120 to 120 | over 120 to 120 |
| tolerance        | ±0.1        | ±0.2          | ±0.3            | ±0.5            | ±0.9     | ±0.2            | ±0.5          | ±1            | 1°              | 30'      | 20'           | 10'             | 0.5             | 0.025           | 0.06            | 0.12            | 0.4             |

HOW TO ORDER

Model

POLE

No definition  
Single pitch  
Double pitch

Customer Request

Grey 10  
Blue 20  
Black 30

Green 40  
Orange 50  
Red 60

Transparent 70  
Yellow 80  
White 90

UNITS

mm

SIZE

A4

SCALE

FIRST ANGLE PROJECTION

NAME

MY □ HW+1.2-XP-1YY-01A