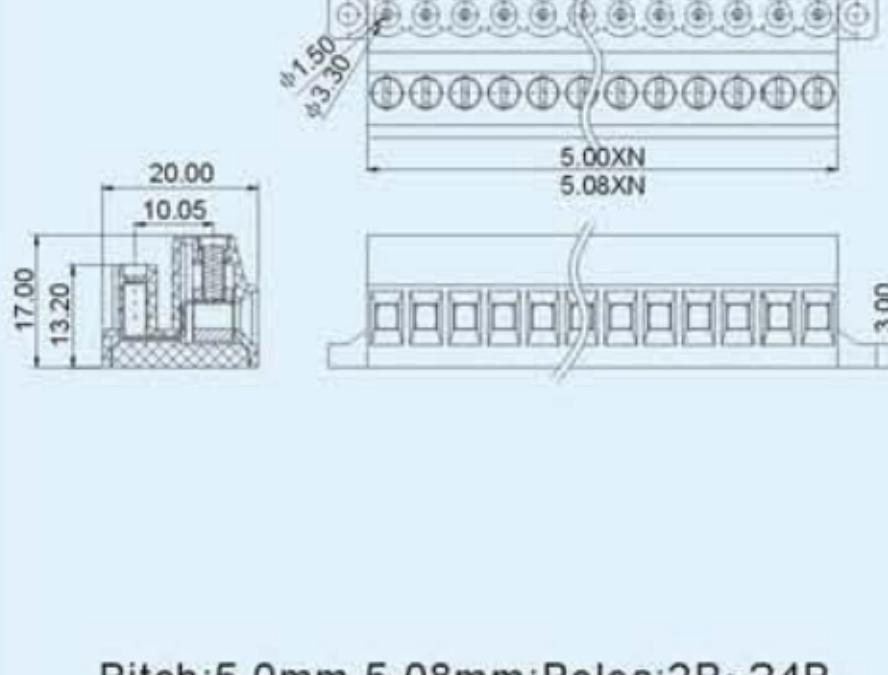




## 2EDG-STD-5.0 2EDG-STD-5.08



Pitch: 5.0mm, 5.08mm; Poles: 2P~24P

### ● Material

Screws : M2.5

Contact : Phosphor bronze

Housing : PA66, UL94V-0

### ● Electrical

Rated voltage : 300V

Rated current : 15A

Contact resistance : 20mΩ

Insulation resistance : 5000MΩ / DC1000V

Withstanding voltage: AC2000V/1Min

Withstanding voltage: 28-12AWG 2.5mm<sup>2</sup>

### ● Mechanical

Temp. Range : -40°C~+105°C

Wire range : 0.4Nm(3.6lb.in)

Strip length : 7-8mm

### ● 材质及电镀

螺丝 : M2.5

触点材料: 磷青铜

塑件 : PA66, UL94V-0

### ● 电气性能

额定电压: 300V

额定电流: 15A

接触电阻: 20mΩ

绝缘电阻: 5000MΩ / DC1000V

耐电压 : AC2000V/1Min

使用线径: 28-12AWG 2.5mm<sup>2</sup>

### ● 机械性能

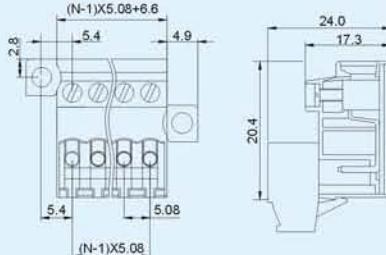
温度范围: -40°C~+105°C

扭矩 : 0.4Nm(3.6lb.in)

剥线长度: 7-8mm



**2EDG-GB-5.08**



Pitch:5.08mm;Poles:2P~24P

#### ● Material

Screws : M2.5  
Contact : Phosphor bronze  
Housing : PA66,UL94V-0

#### ● Electrical

Rated voltage : 300V  
Rated current : 15A  
Contact resistance : 20mΩ  
Insulation resistance : 5000MΩ/DC1000V  
Withstanding voltage: AC2000V/1Min  
Withstanding voltage: 28-12AWG 2.5mm<sup>2</sup>

#### ● Mechanical

Temp.Range : -40°C~+105°C  
Wire range : 0.4Nm(3.6lb.in)  
Strip length : 7-8mm

#### ● 材质及电镀

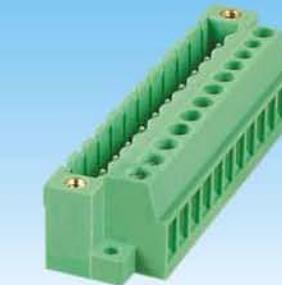
螺丝 : M2.5  
触点材料: 磷青铜  
塑件 : PA66,UL94V-0

#### ● 电气性能

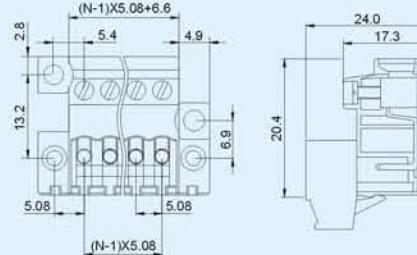
额定电压: 300V  
额定电流: 15A  
接触电阻: 20mΩ  
绝缘电阻: 5000MΩ/DC1000V  
耐电压 : AC2000V/1Min  
使用线径: 28-12AWG 2.5mm<sup>2</sup>

#### ● 机械性能

温度范围: -40°C~+105°C  
扭矩 : 0.4Nm(3.6lb.in)  
剥线长度: 7-8mm



**2EDG-GBM-5.08**



Pitch:5.08mm;Poles:2P~22P

#### ● Material

Screws : M2.5  
Contact : Phosphor bronze  
Housing : PA66,UL94V-0

#### ● Electrical

Rated voltage : 300V  
Rated current : 15A  
Contact resistance : 20mΩ  
Insulation resistance : 5000MΩ/DC1000V  
Withstanding voltage: AC2000V/1Min  
Withstanding voltage: 28-12AWG 2.5mm<sup>2</sup>

#### ● Mechanical

Temp.Range : -40°C~+105°C  
Wire range : 0.4Nm(3.6lb.in)  
Strip length : 7-8mm

#### ● 材质及电镀

螺丝 : M2.5  
触点材料: 磷青铜  
塑件 : PA66,UL94V-0

#### ● 电气性能

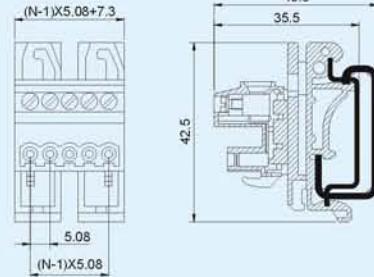
额定电压: 300V  
额定电流: 15A  
接触电阻: 20mΩ  
绝缘电阻: 5000MΩ/DC1000V  
耐电压 : AC2000V/1Min  
使用线径: 28-12AWG 2.5mm<sup>2</sup>

#### ● 机械性能

温度范围: -40°C~+105°C  
扭矩 : 0.4Nm(3.6lb.in)  
剥线长度: 7-8mm



**2EDG-UST-5.08**



Pitch:5.08mm;Poles:2P~24P

#### ● Material

Screws : M2.5  
Contact : Phosphor bronze  
Housing : PA66,UL94V-0

#### ● Electrical

Rated voltage : 300V  
Rated current : 15A  
Contact resistance : 20mΩ  
Insulation resistance : 5000MΩ/DC1000V  
Withstanding voltage: AC2000V/1Min  
Withstanding voltage: 28-12AWG 2.5mm<sup>2</sup>

#### ● Mechanical

Temp.Range : -40°C~+105°C  
Wire range : 0.4Nm(3.6lb.in)  
Strip length : 7-8mm

#### ● 材质及电镀

螺丝 : M2.5  
触点材料: 磷青铜  
塑件 : PA66,UL94V-0

#### ● 电气性能

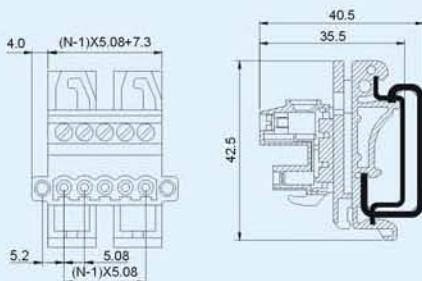
额定电压: 300V  
额定电流: 15A  
接触电阻: 20mΩ  
绝缘电阻: 5000MΩ/DC1000V  
耐电压 : AC2000V/1Min  
使用线径: 28-12AWG 2.5mm<sup>2</sup>

#### ● 机械性能

温度范围: -40°C~+105°C  
扭矩 : 0.4Nm(3.6lb.in)  
剥线长度: 7-8mm



**2EDG-USTM-5.08**



Pitch:5.08mm;Poles:2P~22P

● Material

Screws : M2.5  
Contact : Phosphor bronze  
Housing : PA66,UL94V-0

● Electrical

Rated voltage : 300V  
Rated current : 15A  
Contact resistance : 20mΩ  
Insulation resistance : 5000MΩ/DC1000V  
Withstanding voltage: AC2000V/1Min  
Withstanding voltage: 28-12AWG 2.5mm<sup>2</sup>

● Mechanical

Temp.Range : -40°C~+105°C  
Wire range : 0.4Nm(3.6lb.in)  
Strip length : 7-8mm

● 材质及电镀

螺丝 : M2.5  
触点材料: 磷青铜  
塑件 : PA66,UL94V-0

● 电气性能

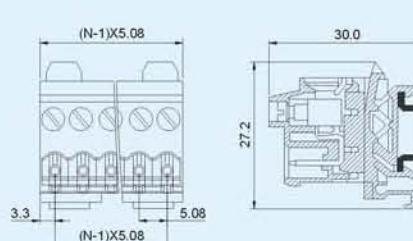
额定电压: 300V  
额定电流: 15A  
接触电阻: 20mΩ  
绝缘电阻: 5000MΩ/DC1000V  
耐电压 : AC2000V/1Min  
使用线径: 28-12AWG 2.5mm<sup>2</sup>

● 机械性能

温度范围: -40°C~+105°C  
扭矩 : 0. 4Nm (3. 6lb. in)  
剥线长度: 7-8mm



**2EDG-VK-5.08**



Pitch:5.08mm;Poles:2P~24P

● Material

Screws : M2.5  
Contact : Phosphor bronze  
Housing : PA66,UL94V-0

● Electrical

Rated voltage : 300V  
Rated current : 15A  
Contact resistance : 20mΩ  
Insulation resistance : 5000MΩ/DC1000V  
Withstanding voltage: AC2000V/1Min  
Withstanding voltage: 28-12AWG 2.5mm<sup>2</sup>

● Mechanical

Temp.Range : -40°C~+105°C  
Wire range : 0.4Nm(3.6lb.in)  
Strip length : 7-8mm

● 材质及电镀

螺丝 : M2.5  
触点材料: 磷青铜  
塑件 : PA66,UL94V-0

● 电气性能

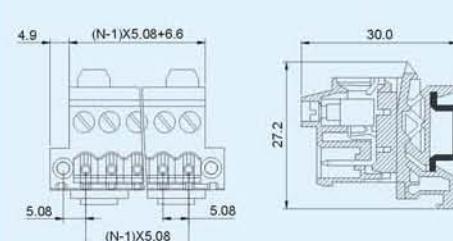
额定电压: 300V  
额定电流: 15A  
接触电阻: 20mΩ  
绝缘电阻: 5000MΩ/DC1000V  
耐电压 : AC2000V/1Min  
使用线径: 28-12AWG 2.5mm<sup>2</sup>

● 机械性能

温度范围: -40°C~+105°C  
扭矩 : 0. 4Nm (3. 6lb. in)  
剥线长度: 7-8mm



**2EDG-VKM-5.08**



Pitch:5.08mm;Poles:2P~22P

● Material

Screws : M2.5  
Contact : Phosphor bronze  
Housing : PA66,UL94V-0

● Electrical

Rated voltage : 300V  
Rated current : 15A  
Contact resistance : 20mΩ  
Insulation resistance : 5000MΩ/DC1000V  
Withstanding voltage: AC2000V/1Min  
Withstanding voltage: 28-12AWG 2.5mm<sup>2</sup>

● Mechanical

Temp.Range : -40°C~+105°C  
Wire range : 0.4Nm(3.6lb.in)  
Strip length : 7-8mm

● 材质及电镀

螺丝 : M2.5  
触点材料: 磷青铜  
塑件 : PA66,UL94V-0

● 电气性能

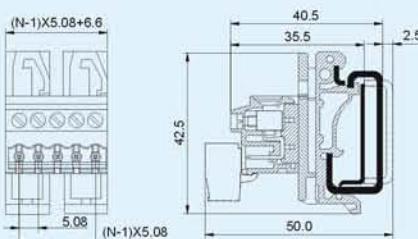
额定电压: 300V  
额定电流: 15A  
接触电阻: 20mΩ  
绝缘电阻: 5000MΩ/DC1000V  
耐电压 : AC2000V/1Min  
使用线径: 28-12AWG 2.5mm<sup>2</sup>

● 机械性能

温度范围: -40°C~+105°C  
扭矩 : 0. 4Nm (3. 6lb. in)  
剥线长度: 7-8mm



**2EDG-UVK-5.08**



Pitch:5.08mm;Poles:2P~24P

#### ● Material

Screws : M2.5  
Contact : Phosphor bronze  
Housing : PA66,UL94V-0

#### ● Electrical

Rated voltage : 300V  
Rated current : 15A  
Contact resistance : 20m $\Omega$   
Insulation resistance : 5000M $\Omega$ /DC1000V  
Withstanding voltage: AC2000V/1Min  
Withstanding voltage: 28-12AWG 2.5mm<sup>2</sup>

#### ● Mechanical

Temp.Range : -40°C~+105°C  
Wire range : 0.4Nm(3.6lb.in)  
Strip length : 7-8mm

#### ● 材质及电镀

螺丝 : M2.5  
触点材料: 磷青铜  
塑件 : PA66,UL94V-0

#### ● 电气性能

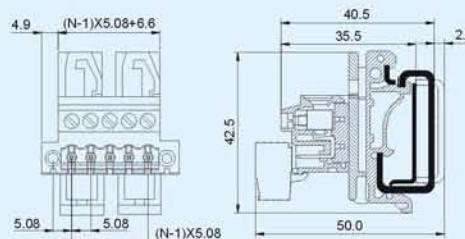
额定电压: 300V  
额定电流: 15A  
接触电阻: 20m $\Omega$   
绝缘电阻: 5000M $\Omega$ /DC1000V  
耐电压 : AC2000V/1Min  
使用线径: 28-12AWG 2.5mm<sup>2</sup>

#### ● 机械性能

温度范围: -40°C~+105°C  
扭矩 : 0.4Nm(3.6lb.in)  
剥线长度: 7-8mm



**2EDG-UVKM-5.08**



Pitch:5.08mm;Poles:2P~22P

#### ● Material

Screws : M2.5  
Contact : Phosphor bronze  
Housing : PA66,UL94V-0

#### ● Electrical

Rated voltage : 300V  
Rated current : 15A  
Contact resistance : 20m $\Omega$   
Insulation resistance : 5000M $\Omega$ /DC1000V  
Withstanding voltage: AC2000V/1Min  
Withstanding voltage: 28-12AWG 2.5mm<sup>2</sup>

#### ● Mechanical

Temp.Range : -40°C~+105°C  
Wire range : 0.4Nm(3.6lb.in)  
Strip length : 7-8mm

#### ● 材质及电镀

螺丝 : M2.5  
触点材料: 磷青铜  
塑件 : PA66,UL94V-0

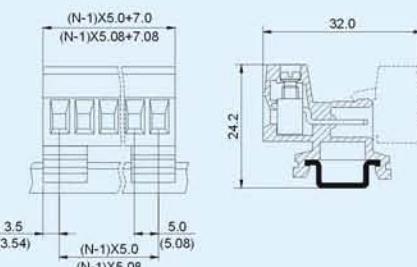
#### ● 电气性能

额定电压: 300V  
额定电流: 15A  
接触电阻: 20m $\Omega$   
绝缘电阻: 5000M $\Omega$ /DC1000V  
耐电压 : AC2000V/1Min  
使用线径: 28-12AWG 2.5mm<sup>2</sup>

#### ● 机械性能

温度范围: -40°C~+105°C  
扭矩 : 0.4Nm(3.6lb.in)  
剥线长度: 7-8mm

**2EDG-HK-5.0  
2EDG-HK-5.08**



Pitch:5.0mm,5.08mm;Poles:2P~24P

#### ● Material

Screws : M2.5  
Contact : Phosphor bronze  
Housing : PA66,UL94V-0

#### ● Electrical

Rated voltage : 300V  
Rated current : 15A  
Contact resistance : 20m $\Omega$   
Insulation resistance : 5000M $\Omega$ /DC1000V  
Withstanding voltage: AC2000V/1Min  
Withstanding voltage: 28-12AWG 2.5mm<sup>2</sup>

#### ● Mechanical

Temp.Range : -40°C~+105°C  
Wire range : 0.4Nm(3.6lb.in)  
Strip length : 7-8mm

#### ● 材质及电镀

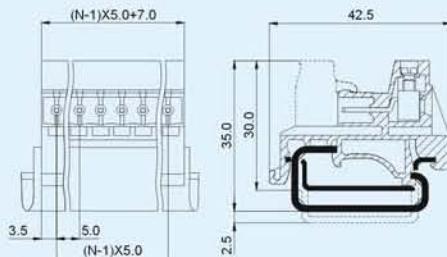
螺丝 : M2.5  
触点材料: 磷青铜  
塑件 : PA66,UL94V-0

#### ● 电气性能

额定电压: 300V  
额定电流: 15A  
接触电阻: 20m $\Omega$   
绝缘电阻: 5000M $\Omega$ /DC1000V  
耐电压 : AC2000V/1Min  
使用线径: 28-12AWG 2.5mm<sup>2</sup>

#### ● 机械性能

温度范围: -40°C~+105°C  
扭矩 : 0.4Nm(3.6lb.in)  
剥线长度: 7-8mm

**2EDG-UHK-5.0**

Pitch: 5.0mm; Poles: 2P~24P

#### ● Material

Screws : M2.5  
Contact : Phosphor bronze  
Housing : PA66,UL94V-0

#### ● Electrical

Rated voltage : 300V  
Rated current : 15A  
Contact resistance : 20m $\Omega$   
Insulation resistance : 5000M $\Omega$ /DC1000V  
Withstanding voltage: AC2000V/1Min  
Withstanding voltage: 28-12AWG 2.5mm<sup>2</sup>

#### ● Mechanical

Temp.Range : -40°C~+105°C  
Wire range : 0.4Nm(3.6lb.in)  
Strip length : 7-8mm

#### ● 材质及电镀

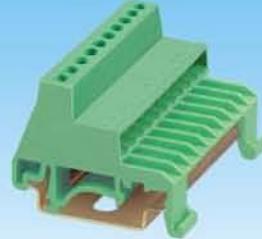
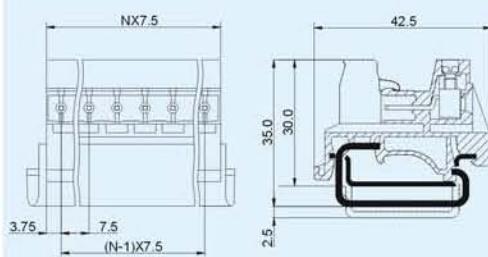
螺丝 : M2.5  
触点材料: 磷青铜  
塑件 : PA66,UL94V-0

#### ● 电气性能

额定电压: 300V  
额定电流: 15A  
接触电阻: 20m $\Omega$   
绝缘电阻: 5000M $\Omega$ /DC1000V  
耐电压 : AC2000V/1Min  
使用线径: 28-12AWG 2.5mm<sup>2</sup>

#### ● 机械性能

温度范围: -40°C~+105°C  
扭矩 : 0.4Nm(3.6lb.in)  
剥线长度: 7-8mm

**2EDG-UHK-7.5**

Pitch: 7.5mm; Poles: 2P~24P

#### ● Material

Screws : M2.5  
Contact : Phosphor bronze  
Housing : PA66,UL94V-0

#### ● Electrical

Rated voltage : 300V  
Rated current : 15A  
Contact resistance : 20m $\Omega$   
Insulation resistance : 5000M $\Omega$ /DC1000V  
Withstanding voltage: AC2000V/1Min  
Withstanding voltage: 28-12AWG 2.5mm<sup>2</sup>

#### ● Mechanical

Temp.Range : -40°C~+105°C  
Wire range : 0.4Nm(3.6lb.in)  
Strip length : 7-8mm

#### ● 材质及电镀

螺丝 : M2.5  
触点材料: 磷青铜  
塑件 : PA66,UL94V-0

#### ● 电气性能

额定电压: 300V  
额定电流: 15A  
接触电阻: 20m $\Omega$   
绝缘电阻: 5000M $\Omega$ /DC1000V  
耐电压 : AC2000V/1Min  
使用线径: 28-12AWG 2.5mm<sup>2</sup>

#### ● 机械性能

温度范围: -40°C~+105°C  
扭矩 : 0.4Nm(3.6lb.in)  
剥线长度: 7-8mm