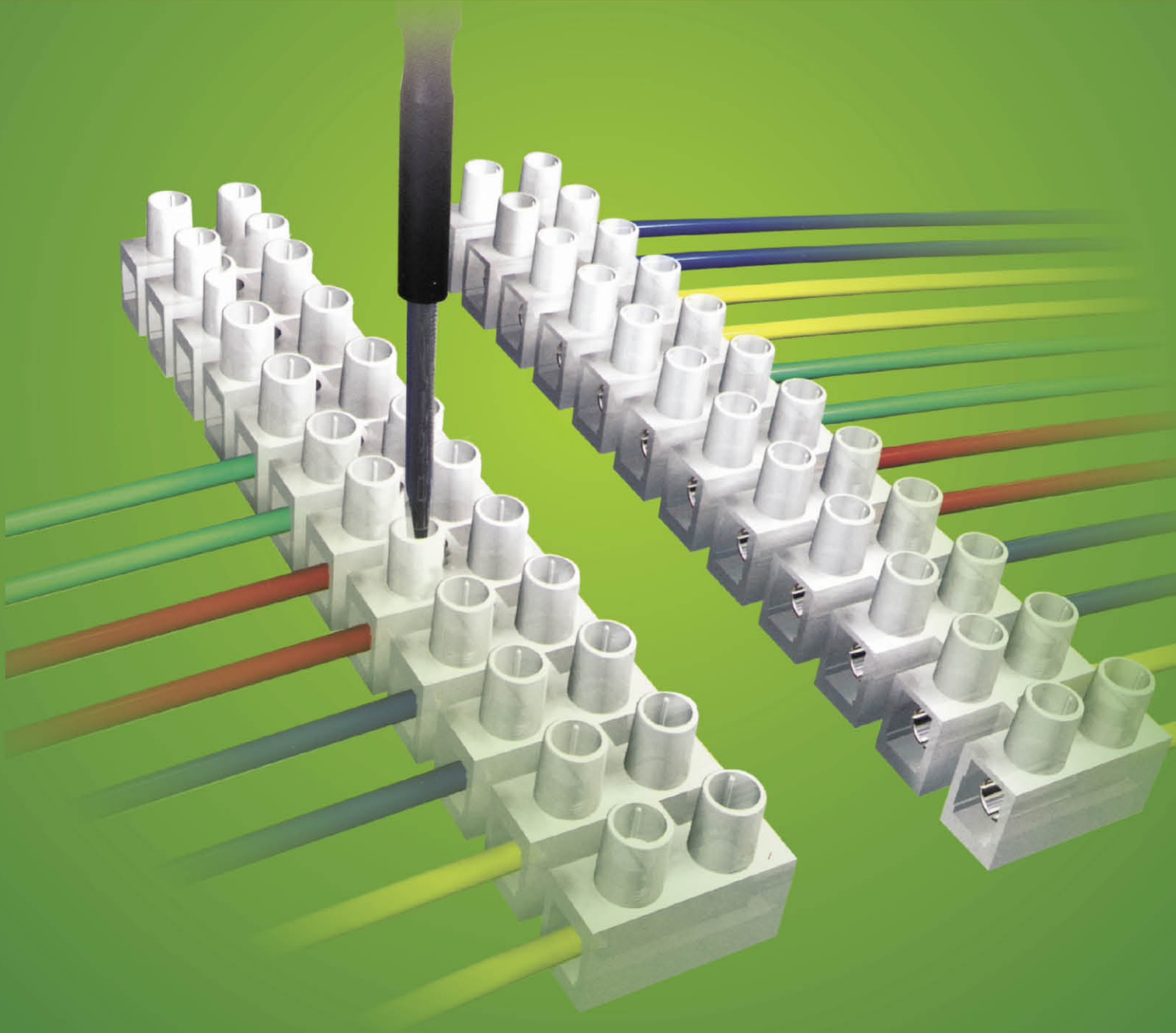


# Feed Through Terminal Block



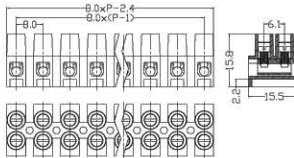
### XY800



<b>Dimensions</b>		
Poles:	2P-12P	
Pitch:	8.0mm(.315")	
<b>Electrical</b>		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	15A	32A
Wire range:	20-12AWG 0.5-4.0mm <sup>2</sup>	
Withstand voltage	AC2000V/Min	

<b>Mechanical</b>		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	

<b>Material</b>		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M2.5,Steel(A3),Zinc Plated	



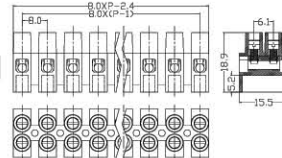
### XY800H



<b>Dimensions</b>		
Poles:	2P-12P	
Pitch:	8.0mm(.315")	
<b>Electrical</b>		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	15A	32A
Wire range:	20-12AWG 0.5-4.0mm <sup>2</sup>	
Withstand voltage	AC2000V/Min	

<b>Mechanical</b>		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	

<b>Material</b>		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M2.5,Steel(A3),Zinc Plated	



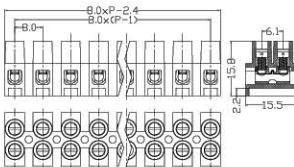
### XY800W



<b>Dimensions</b>		
Poles:	2P-12P	
Pitch:	8.0mm(.315")	
<b>Electrical</b>		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	15A	24A
Wire range:	20-14AWG 0.5-2.5mm <sup>2</sup>	
Withstand voltage	AC2000V/Min	

<b>Mechanical</b>		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	

<b>Material</b>		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M2.5,Steel(A3),Zinc Plated	
Wire guard	Stainless Steel	



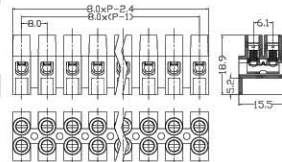
### XY800HW



<b>Dimensions</b>		
Poles:	2P-12P	
Pitch:	8.0mm(.315")	
<b>Electrical</b>		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	15A	24A
Wire range:	20-14AWG 0.5-2.5mm <sup>2</sup>	
Withstand voltage	AC2000V/Min	

<b>Mechanical</b>		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	

<b>Material</b>		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M2.5,Steel(A3),Zinc Plated	
Wire guard	Stainless Steel	



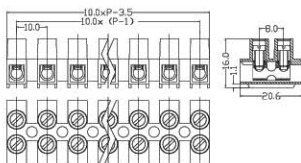
### XY801



<b>Dimensions</b>		
Poles:	2P-12P	
Pitch:	10.0mm(.394")	
<b>Electrical</b>		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	41A
Wire range:	18-10AWG 1-6.0mm <sup>2</sup>	
Withstand voltage	AC2000V/Min	

<b>Mechanical</b>		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	

<b>Material</b>		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M3,Steel(A3),Zinc Plated	



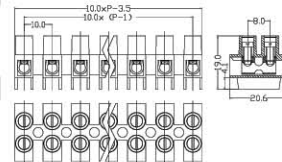
### XY801H



<b>Dimensions</b>		
Poles:	2P-12P	
Pitch:	10.0mm(.394")	
<b>Electrical</b>		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	41A
Wire range:	18-10AWG 1-6.0mm <sup>2</sup>	
Withstand voltage	AC2000V/Min	

<b>Mechanical</b>		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	

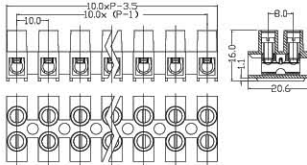
<b>Material</b>		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M3,Steel(A3),Zinc Plated	



## XY801W



<b>Dimensions</b>		
Poles:	2P-12P	
Pitch:	10.0mm(.394")	
<b>Electrical</b>		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	18-12AWG 0.5-4.0mm <sup>2</sup>	
Withstand voltage	AC2000V/Min	

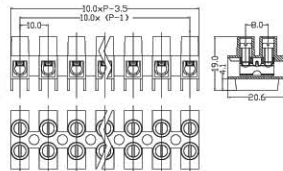


<b>Mechanical</b>		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	
<b>Material</b>		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M3,Steel(A3),Zinc Plated	
Wire guard	Stainless Steel	

## XY801HW



<b>Dimensions</b>		
Poles:	2P-12P	
Pitch:	10.0mm(.394")	
<b>Electrical</b>		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	18-12AWG 0.5-4.0mm <sup>2</sup>	
Withstand voltage	AC2000V/Min	

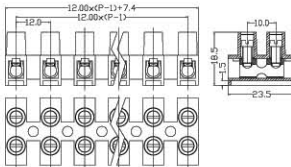


<b>Mechanical</b>		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	
<b>Material</b>		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M3,Steel(A3),Zinc Plated	
Wire guard	Stainless Steel	

## XY802



<b>Dimensions</b>		
Poles:	2P-12P	
Pitch:	12.0mm(.473")	
<b>Electrical</b>		
Standard:	UL	IEC
Voltage Rating:	300V	750V
Current Rating:	30A	57A
Wire range:	14-10AWG 2.5-10.0mm <sup>2</sup>	
Withstand voltage	AC2000V/Min	

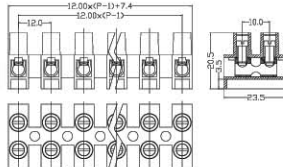


<b>Mechanical</b>		
Torque:	0.6N.m(5.3Lb-In.)	
Ambient temperature	-40°C~+105°C	
<b>Material</b>		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M3.5,Steel(A3),Zinc Plated	

## XY802H



<b>Dimensions</b>		
Poles:	2P-12P	
Pitch:	12.0mm(.473")	
<b>Electrical</b>		
Standard:	UL	IEC
Voltage Rating:	300V	750V
Current Rating:	30A	57A
Wire range:	14-10AWG 2.5-10.0mm <sup>2</sup>	
Withstand voltage	AC2000V/Min	

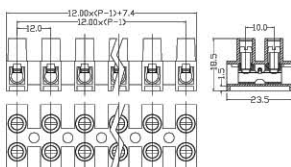


<b>Mechanical</b>		
Torque:	0.6N.m(5.3Lb-In.)	
Ambient temperature	-40°C~+105°C	
<b>Material</b>		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M3.5,Steel(A3),Zinc Plated	

## XY802W



<b>Dimensions</b>		
Poles:	2P-12P	
Pitch:	12.0mm(.473")	
<b>Electrical</b>		
Standard:	UL	IEC
Voltage Rating:	300V	750V
Current Rating:	30A	41A
Wire range:	14-10AWG 2.5-6.0mm <sup>2</sup>	
Withstand voltage	AC2000V/Min	

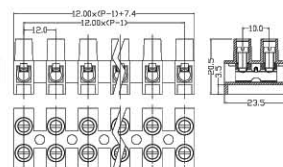


<b>Mechanical</b>		
Torque:	0.6N.m(5.3Lb-In.)	
Ambient temperature	-40°C~+105°C	
<b>Material</b>		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M3.5,Steel(A3),Zinc Plated	
Wire guard	Stainless Steel	

## XY802HW



<b>Dimensions</b>		
Poles:	2P-12P	
Pitch:	12.0mm(.473")	
<b>Electrical</b>		
Standard:	UL	IEC
Voltage Rating:	300V	750V
Current Rating:	30A	41A
Wire range:	14-10AWG 2.5-6.0mm <sup>2</sup>	
Withstand voltage	AC2000V/Min	



<b>Mechanical</b>		
Torque:	0.6N.m(5.3Lb-In.)	
Ambient temperature	-40°C~+105°C	
<b>Material</b>		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M3.5,Steel(A3),Zinc Plated	
Wire guard	Stainless Steel	

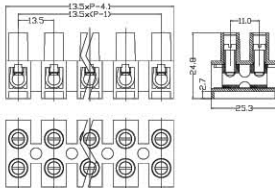
### XY803



<b>Dimensions</b>		
Poles:	2P-12P	
Pitch:	13.5mm(.531")	
<b>Electrical</b>		
Standard:	UL	IEC
Voltage Rating:	300V	750V
Current Rating:	48A	57A
Wire range:	12-8AWG	

<b>Mechanical</b>		
Torque:	0.8N.m(7.06Lb-In.)	
Ambient temperature	-40°C~+105°C	

<b>Material</b>		
Housing:	PA66(UL 94V-0)	
Terminal Block:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M4,Steel(A3),Zinc Plated	



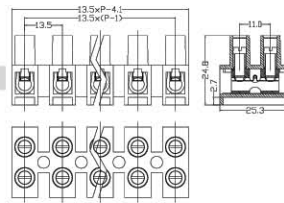
### XY803W



<b>Dimensions</b>		
Poles:	2P-12P	
Pitch:	13.5mm	
<b>Electrical</b>		
Standard:	UL	IEC
Voltage Rating:	300V	750V
Current Rating:	48A	57A
Wire range:	12-8AWG	

<b>Mechanical</b>		
Torque:	0.8N.m(7.06Lb-In.)	
Ambient temperature	-40°C~+105°C	

<b>Material</b>		
Housing:	PA66(UL 94V-0)	
Terminal Block:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M4,Steel(A3),Zinc Plated	
Wire guard	Stainless Steel	



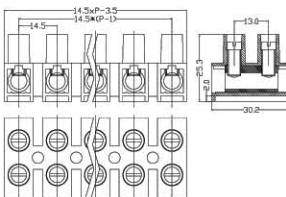
### XY804



<b>Dimensions</b>		
Poles:	2P-12P	
Pitch:	14.5mm(.571")	
<b>Electrical</b>		
Standard:	UL	IEC
Voltage Rating:	300V	750V
Current Rating:	60A	76A
Wire range:	14-6AWG	

<b>Mechanical</b>		
Torque:	0.8N.m(7.06Lb-In.)	
Ambient temperature	-40°C~+105°C	

<b>Material</b>		
Housing:	PA66(UL 94V-0)	
Terminal Block:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M5,Steel(A3),Zinc Plated	



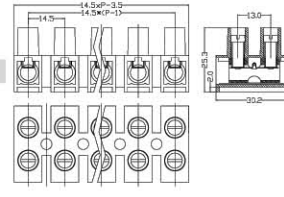
### XY804W



<b>Dimensions</b>		
Poles:	2P-12P	
Pitch:	14.5mm(.571")	
<b>Electrical</b>		
Standard:	UL	IEC
Voltage Rating:	300V	750V
Current Rating:	60A	76A
Wire range:	8-6AWG	

<b>Mechanical</b>		
Torque:	0.8N.m(7.06Lb-In.)	
Ambient temperature	-40°C~+105°C	

<b>Material</b>		
Housing:	PA66(UL 94V-0)	
Terminal Block:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M5,Steel(A3),Zinc Plated	
Wire guard	Stainless Steel	



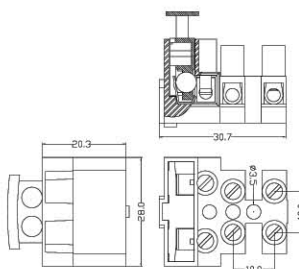
### XY806A



<b>Dimensions</b>		
Poles:	1P-5P	
Pitch:	10mm(.394")	
<b>Electrical</b>		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	10A	7.5A
Wire range:	18-14AWG	

<b>Mechanical</b>		
Torque:	0.5N.m(4.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	

<b>Material</b>		
Housing:	PA66(UL 94V-0)	
Terminal Block:	Brass,Nickel Plated	
Screw:	M3,Steel(A3),Zinc Plated	



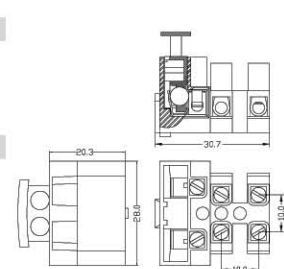
### XY806B



<b>Dimensions</b>		
Poles:	1P-5P	
Pitch:	10.0mm(.394")	
<b>Electrical</b>		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	10A	7.5A
Wire range:	22-14AWG	
Withstand voltage	AC2000V/Min	

<b>Mechanical</b>		
Torque:	0.5N.m(4.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	

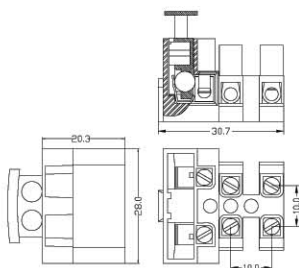
<b>Material</b>		
Housing:	PA66(UL 94V-0)	
Terminal Block:	Brass,Nickel Plated	
Screw:	M3,Steel(A3),Zinc Plated	



## XY806C



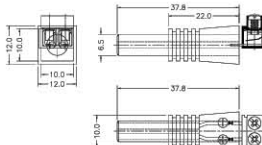
<b>Dimensions</b>		
Poles:	1P-5P,(394")	
Pitch:	10mm	
<b>Electrical</b>		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	10A	7.5A
Wire range:	18-14AWG	
<b>Mechanical</b>		
Torque:	0.5N.m(4.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	
<b>Material</b>		
Housing:	PA66(UL 94V-0)	
Terminal Block:	Brass,Nickel Plated	
Screw:	M3,Steel(A3),Zinc Plated	



## XY126 TO DC2.1 mm F



<b>Dimensions</b>		
Poles:	2P,3P-24P	
Pitch:	5.0mm(.197")	
<b>Electrical</b>		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	10A
Wire range:	26-14AWG	0.5-2.5mm <sup>2</sup>
Withstand voltage	AC2000V/Min	
<b>Mechanical</b>		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	
<b>Material</b>		
Housing:	PA66(UL 94V-0)	
Wire guard:	Stainless Steel	
Pin header:	Brass,Tin Plated	
Screw:	M2.5,steel,A3 Zn plated	



## XY126 TO DC2.1 mm M



<b>Dimensions</b>		
Poles:	2P,3P-24P	
Pitch:	5.0mm(.197")	
<b>Electrical</b>		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	10A
Wire range:	26-14AWG	0.5-2.5mm <sup>2</sup>
Withstand voltage	AC2000V/Min	
<b>Mechanical</b>		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	
<b>Material</b>		
Housing:	PA66(UL 94V-0)	
Wire guard:	Stainless Steel	
Pin header:	Brass,Tin Plated	
Screw:	M2.5,steel,A3 Zn plated	

