imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



U Contact

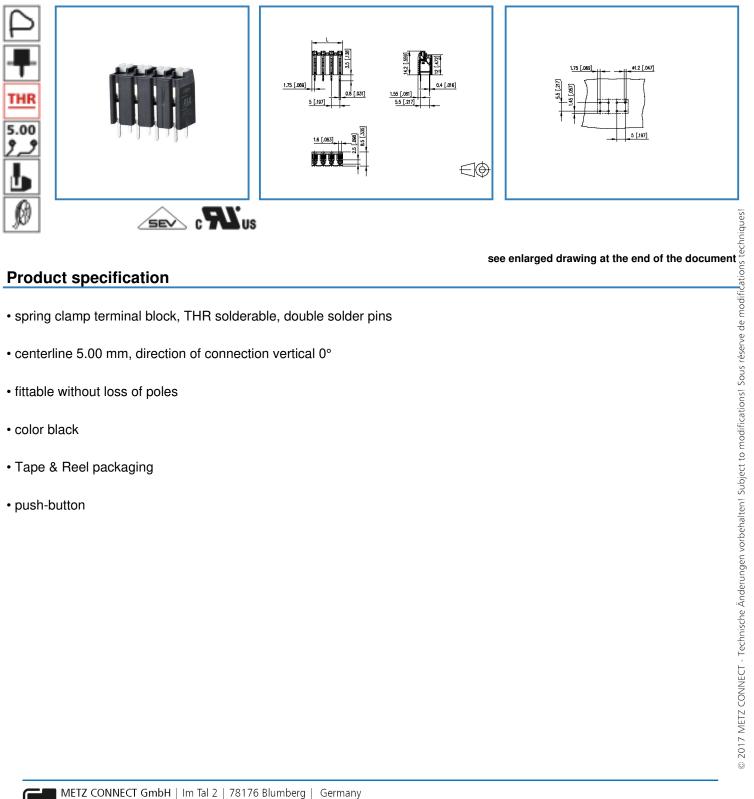
Data Sheet SR215xxVBNC

Illustration



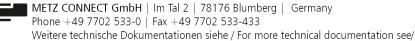
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Product specification

- spring clamp terminal block, THR solderable, double solder pins
- centerline 5.00 mm, direction of connection vertical 0°
- fittable without loss of poles
- · color black
- Tape & Reel packaging
- push-button



Plus de documentation technique à télécharger sur www.metz-connect.com



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METZ

CONNECT

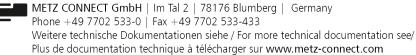
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Technical Data				
General Data				
Solder pin length	3.5 mm			
min. number of poles	2			
max. number of poles	16			
Insulating material class	CTI 600			
clearance/creepage dist.	3.4 mm			
protection category	IP 20			
Overvoltage category	III	III	II	
Pollution degree	3	2	2	
Rated voltage	250 V	630 V	630 V	
Rated test voltage	4.0 kV	4.0 kV	4 kV	
Min. insul. strip length	8.5 mm			
Connection data Rated wiring solid wire	0.08 - 1.5 mm ² /	AWG 28 - 16		
Rated wiring stranded wire	0.08 - 1.5 mm ² / AWG 28 - 16			
Approvals				
CRUIS V / A / AWG	300 / 10 / 28 - 16	3		
▲ 1.5 mm ²	250 V / 17.5 A / T60			
Material				
insulating material	PA66/6T			

insulating material	PA66/6T
flammability class	V0
spring material	Spring steel
contact material	CuSn
Glow-Wire Flammability GWFI	960
Glow-Wire Flammability GWIT	775
contact surface	Sn

Climatic properties

upper limit temperature	105 °C	







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Les and Party Les and and the	40.00
lower limit temperature	-40 °C

General		
solderability	Acc. to IPC/JEDEC J-STD-020D-MSL 1	
Tolerance	ISO 2768 -mH	





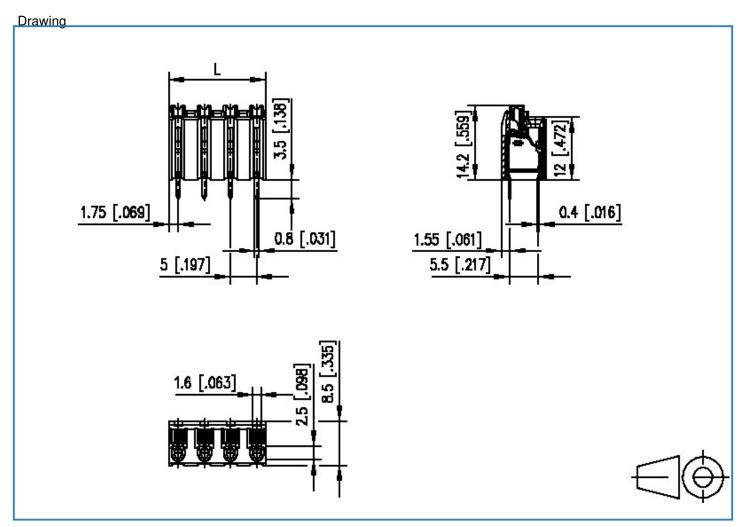
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Illustration



L=(pole size - 1) x centerline + 3.5 [0.138]





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PCB Layout

