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

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METZ CONNECT

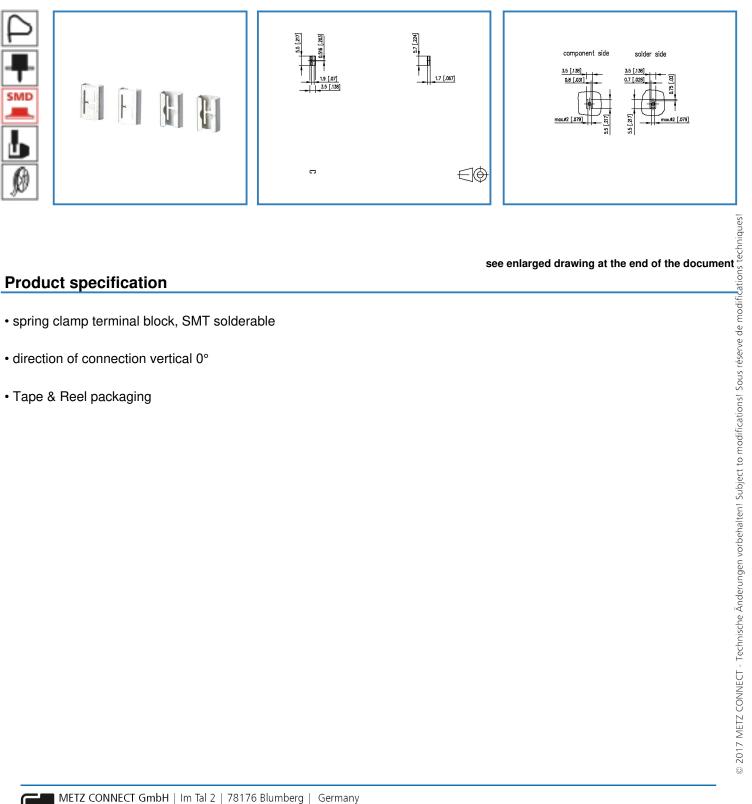
We realize ideas

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Data Sheet SM01Y01VXNN0G1 15-inch reel solder pad/solder side

P/N ASM01Y0164-0G16 2017/05/05

Illustration



Product specification

- · spring clamp terminal block, SMT solderable
- direction of connection vertical 0°
- Tape & Reel packaging





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Data Sheet SM01Y01VXNN0G1 15-inch reel solder pad/solder side

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| Technical Data | |
|----------------------------|------------------------------------|
| General Data | |
| min. number of poles | 1 |
| max. number of poles | 1 |
| protection category | IP 00 |
| Min. insul. strip length | 4 mm |
| Connection data | |
| Rated wiring solid wire | 0.75 - 1.5 mm² / AWG 18 - 16 |
| Approvals | |
| 0.75 - 1.5 mm ² | AWG 18 - 16 / 13 A |
| Material | |
| contact material | CuBe |
| contact surface | Ni + Sn |
| General | |
| solderability | Acc. to IPC/JEDEC J-STD-020D-MSL 1 |
| Tolerance | ISO 2768 -mH |

Safety instructions

Components have to be fixed in a way to prevent any transmission of forces on to the contact. Components with more than one pin are recommended.







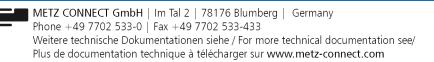


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Data Sheet SM01Y01VXNN0G1 15-inch reel solder pad/solder side

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| Matching Part | | |
|---------------------|------------------|--|
| P/N | Product name | |
| 709023 (on request) | Tape_ASM01Y_16mm | |
| | | |
| Matching Part to | | |
| P/N | Product name | |
| | | |





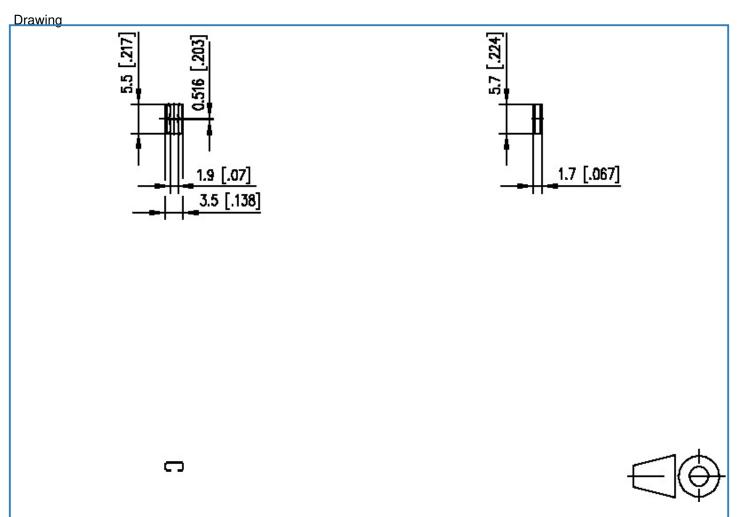
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Data Sheet SM01Y01VXNN0G1 15-inch reel solder pad/solder side

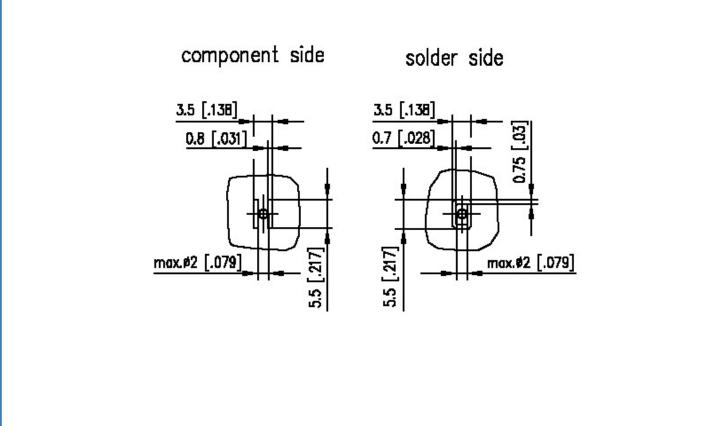
Illustration















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Data Sheet

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SM01Y01VXNN0G1 15-inch reel solder pad/solder side

