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We realize ideas

Data sheet SM01W01VXNN00G1 15-inch Reel solder pad/solder side

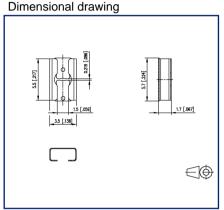
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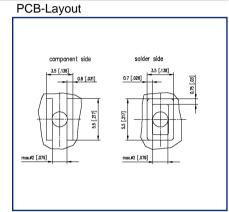
P/N ASM01W0164-0G16

> 2022/12/20 Version: AA

Illustrations







See enlarged drawings at the end of document

Product specification

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





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	Version. A
Technical Data	
General Data	
min. number of poles	1
max. number of poles	1
Protection category	IP00
Min. insul. strip length	4 mm
Rated current	13 A
Terminal data	
rat.wiring solid AWGmax	0.1 mm ² - 0.75 mm ² / AWG 26 - AWG 18
Material	
contact material	CuBe
Contact surface	Ni + Sn
REACH	compliant
REACH - substance (SVHC)	none
Climatic Data	
upper limit temperature	150 °C
lower limit temperature	-40 °C
general	
Tolerance	ISO 2768 -mH
Solderability	Acc. to IPC/JEDEC J-STD-020D-MSL 1
Sicherheitshinweis	
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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P/N Designation

709023 Tape_ASM01Y_16mm K03547 Tape_ASM01Y_16mm





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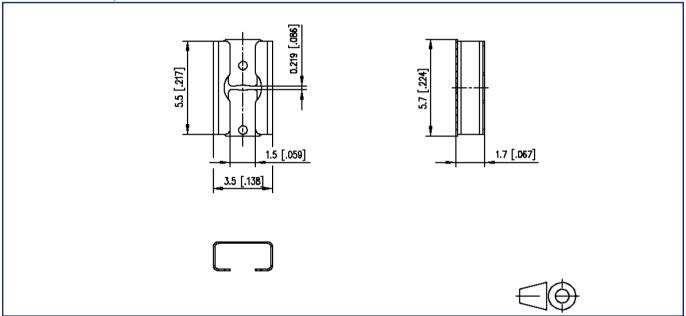
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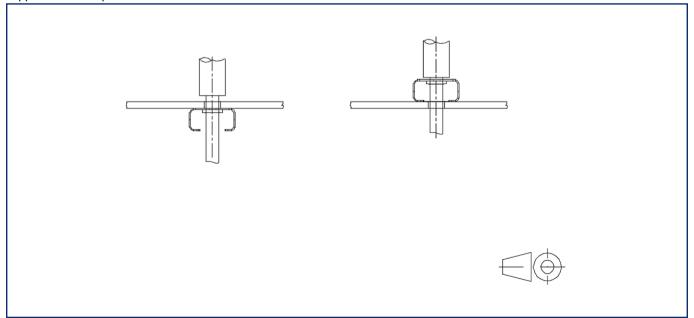
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Illustrations

Dimensional drawing



Application example





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PCB-Layout

