

Capsule-Type Surface-Mount Contacts

SM-4004-TQ/W

1" Gap, Closed Loop, Quick-Connect, White

SM-4004-LQ/W

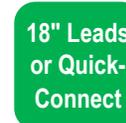
3/4" Gap, Closed Loop, 18" Wire Leads, White

Features:

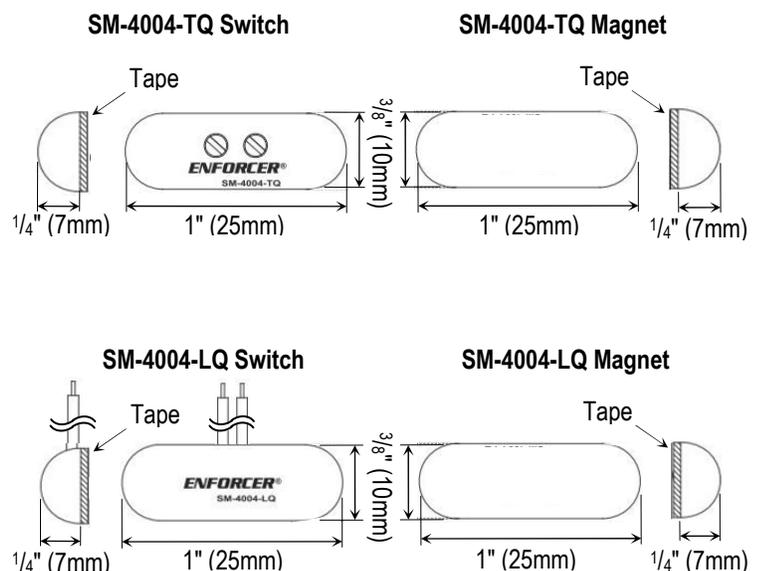
- Miniature capsule-type surface-mount magnetic contacts
- Gold-plated external screw terminals for longer life and reliability with tape to cover terminals (SM-4004-TQ only)
- 18" Wire leads (SM-4004-LQ only)
- Adhesive mounting (double sided tape included)
- Contact reed switch is SPST, iridium-plated to have a high melting point and Vickers hardness for higher power handling and a longer expected life (SM-4004-TQ), or ruthenium on gold under-plating for a longer expected life (SM-4004-LQ)
- 1" (25mm) Gap (SM-4004-TQ)
- 3/4" (19mm) Gap (SM-4004-LQ)
- For closed loop circuits
- Lifetime limited warranty

Specifications:

Model number	SM-4004-TQ/W	SM-4004-LQ/W
Circuit type	Closed loop	
Operation Gap	1" (25mm)	3/4" (19mm)
Terminals	Gold-plated quick-connect	18" wire leads
Color	White	
Material	High-impact ABS plastic	
Contacts	Iridium plating	Ruthenium on gold under-plating
Contact rating	0.1A@100VDC (max) 1.0A@10VDC (max) 10W (max)	
Temperature	-15°~160°F (-25°~70°C)	
Switch cycles	50 Million (0.1mA@5VDC)	
Switch dimensions	1"x3/8"x1/4" (25x10x7mm)	
Magnet dimensions	1"x3/8"x1/4" (25x10x7mm)	
Magnet type	Rare-earth neodymium	



Dimensions:



SECO-LARM® U.S.A., Inc.

16842 Millikan Avenue, Irvine, CA 92606

Phone: (949) 261-2999 | (800) 662-0800 Fax: (949) 261-7326

Website: www.seco-larm.com Email: sales@seco-larm.com



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