S1 Relay Series UL Approved* Miniature High Voltage Relay



Actual device may differ

The S1 series is a miniature high voltage single-in-line reed relay for applications where space saving is a prime consideration.

The coil pins are positioned near the centre of the relay while the contact pins are near the ends to give improved isolation between the high voltage contacts and the low voltage coil.

<u>Please refer to this document for circuit design</u> <u>notes:-</u> <u>http://www.cynergy3.com/blog/application-</u> <u>notes-reed-relays-0</u>

Custom versions can be designed for particular applications Please contact Cynergy3 with your requirements.

*Consult factory for UL ratings

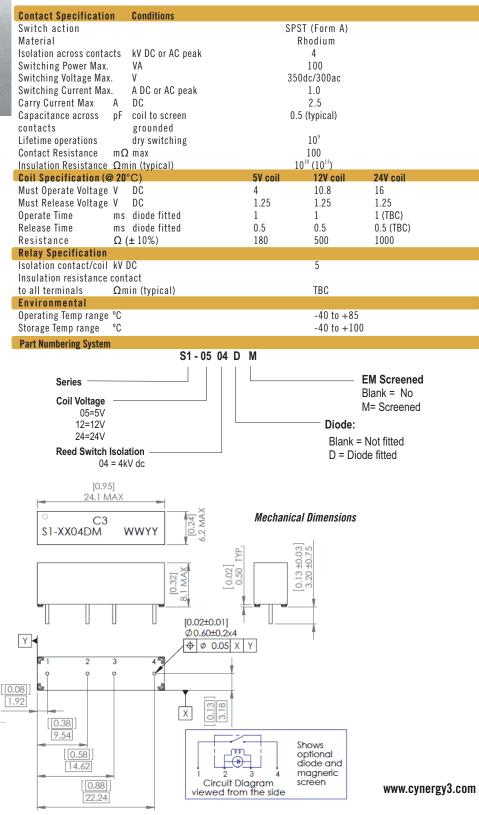


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IS09001 CERTIFIED

S1 Series 2016

- Single-in-line package
- 4kV Isolation Voltage across contacts
- Isolation Voltage 5kV contact to coil
- 2.5A carry current
- Up to 350V switching voltage



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