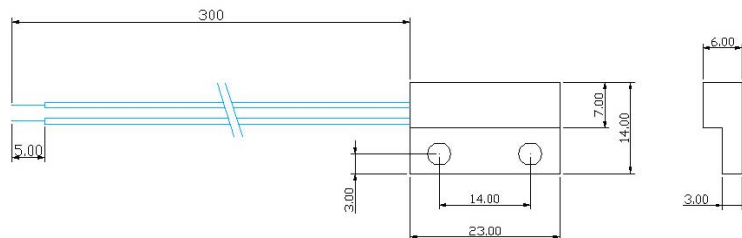


**Proximity Switch - Reed Switch based - Rectangular - Normally Open Contacts**  
**Part Number : LMSA 240/30      Suggested Magnet: LMSM**  
**Product Data Sheet**

**PICTURE**



**DIMENSIONS**



Drawings not to scale  
 All dimensions in mm nominal

**✓ RoHS Compliant**

**SPECIFICATION**

Contact Form / Style	Normally Open
Switching Voltage	240 Vac
Switching Current	0.5 A
Switching Capacity (Resistive)	10 VA
Switching Distance	5.0 mm Minimum
Operating Temperature - Continuous	-20°C +70°C
Operating Temperature - Intermittent	-20°C +70°C
Storage temperature	-25°C +70°C
Case Material	ABS
Cable	White 7/0.2mm <sup>2</sup> PVC 70°C

**Applications Include**

- Position and limit sensing.
- Linear actuators.
- Security system switch.
- Door Switch.

**Options**

- High Voltage version available. (MPSA 240/30).
- Cable Entry: Standard = Right hand entry (shown above). Also available Left hand entry.
- Custom cable lengths, strip lengths, cable types, terminations.
- If you do not see what you need, just ask, as there is a strong possibility we can do it !

**Did you know we also sell?**



Rev. No.	Revision Note	Date	Signature
2	Datasheet Redesign	16-05-06	NG



As part of the company policy of continued product improvement, specifications may change without notice. Our sales office will be pleased to help you with the latest information on this product range and the details of our full design and manufacturing service. All products are supplied to our standard conditions of sale unless otherwise agreed in writing.

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