



Engelking Elektronik GmbH  
Albstrasse 16  
D-78609 Tuningen  
Germany  
Tel: 07464/9865-0  
Fax: 07464/9865-71  
eMail: [info@engelking.de](mailto:info@engelking.de)  
<http://www.engelking.de>

## NEWS @ ENGELKING

**Responsible editor:** Tobias Vosseler  
**Release date** : immediate

### ITW Introduce Miniature Sealed ESD Resistant Pushbutton Switches

The problems encountered with plastic panel switches when applying ESD testing procedures are known to most engineers involved in ensuring compliance with EMC regulations and responsible for the reliability of equipment.



ITW's engineers have put some thinking into this issue and come up with the 49 series switch. This switch series is rugged, panel sealed, available with round or square bezels and LED lighted or non-lighted. Bushing mount or snap-in mounting is also available.

Series 49 switches are ideal for demanding applications in harsh environments where water, moisture or dust is problematic as they are panel sealed to IP67. ESD protection is 15KV minimum and the gold contacts ensure reliable switching over a long life of up to 1 million cycles.

Engelking Elektronik GmbH  
Albstr. 16  
D-78609 Tuningen  
Tel: 07464-9865-0  
Fax: 07464-9865-71  
Beratung & Verkauf:  
Tobias Vosseler  
Tel: 07464-9865-21