

## Our Greenline Products

### Reed Switches



PMC-0701  
PMC-1001  
PMC-1401  
PMC-2021  
PMC-5001  
PMC-5025

### SMD Reed Switches



PMC-0701S  
PMC-1001S  
PMC-1401S  
PMC-0701TS  
PMC-1001T/TS  
PMC-1401T/TS

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# PIC

GREENLINE. SUSTAINABLE SENSOR SYSTEMS.



## Recyclable

The Reed Switch consists of merely glass and metal and, hence, it is "as easy to recycle as bottles and cans".

Yet another advantage is the low weight with constant miniaturisation: Thus, our PMC-0701S weighs merely 0.03 gm.

→ **Upcycling pure!**

## No power consumption in stand-by mode

In contrast to active electronic systems, Reed Switches do not require any separate power supply.

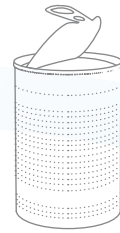
→ **The zero-energy component!**

## No micro emissions

The hermetically sealed Reed Switch does not produce any micro emissions (Ozone, nitrogen oxides).

→ **Simply clean!**

# GREENLINE. SUSTAINABLE SENSOR SYSTEMS.



**100% Recyclable.**



## Immune to ESD

Reed Switches are, by and large, immune to ESD.

→ **Additional safety components and shielding arrangements are dispensed with!**

## Negligible heat dissipation

While semiconductors often become perceptibly hot, the Reed Switch remains absolutely cool and reduces measures required for cooling.

→ **Heat sinks goodbye!**

## Fewer components

Reed Switch technology permits space-saving developments using the bare minimum of external components.

→ **The less the merrier!**

Do you still have queries? It would be our pleasure to provide further information to you personally.

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