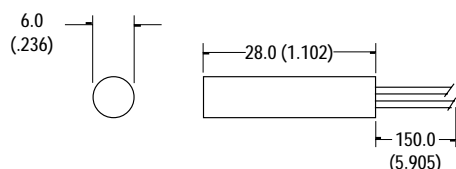
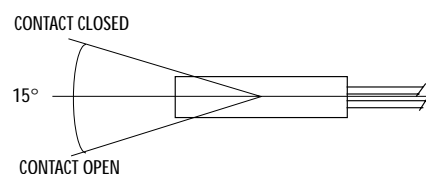


## PRODUCT DATA SHEET



### CONTACT FORM / STYLE



These switches operate when tilted from the horizontal position. The switch movement required to cause contact change (example off to on) is called the differential angle. It is very important when designing a tilt switch to allow for the differential angle and understand that when in the horizontal position the switch contact may be open or closed.

## SPECIFICATION

CONTACT FORM / STYLE		See above
SWITCHING VOLTAGE	Max. Vac RMS	60 Vac/dc
SWITCHING CURRENT	Max. A	0.1
SWITCHING CAPACITY	Max. VA	3
DIFFERENTIAL ANGLE	Deg. ° Max.	15°
CONTACT RESISTANCE	Max. Ω	100
OPERATING TEMPERATURE	Deg. °C	-20° +85°
STORAGE TEMPERATURE	Deg. °C	-20° +105°
CASE MATERIAL		Polypropylene
CABLE / TERMINATION		2 x round 0.14 <sup>2</sup> PVC covered and insulated
FEATURES		Low cost - Compact size

This product is fully sealed to give maximum mechanical protection and minimise the ingress of dust and moisture. As a guide, the product is expected to meet the requirements of IP65.

### TILT SWITCH MODULE - Non Mercury Contacts

PART NUMBER  
**CW60S/15**

Rev. No.	Revision Note	Date	Signature
C	Web Site 2001	1-2-01	RG

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 details of our full design and manufacturing service. All products are supplied to our standard conditions of sale otherwise agreed in writing.

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Headquarter Switzerland:  
Pewatron AG  
Thurgauerstrasse 66  
CH-8050 Zurich  
Phone +41 44 877 35 00  
info@pewatron.com

Office Germany:  
Pewatron Deutschland GmbH  
Edisonstraße 16  
D-85716 Unterschleißheim  
Phone +49 89 374 288 87-0  
info.de@pewatron.com



**PEWATRON**  
SENSORS · POWER SOLUTIONS

## We are here for you. Addresses and Contacts.

---

### Sales Germany & Austria

Postcode 00000 – 31999  
Postcode 38000 – 39999  
Postcode 80000 – 99999  
Austria

Kurt Stritzelberger

Phone +49 89 260 52 80  
Mobile +49 171 803 41 35

kurt.stritzelberger@pewatron.com

Postcode 32000 – 37999  
Postcode 40000 – 79999

Gerhard Vetter

Phone +49 674 394 75 75  
Mobile +49 163 762 74 30

gerhard.vetter@pewatron.com

**Geometrical sensors**  
**Sensor elements**

Thorsten Ravagni

Phone +49 60 479 53 627

thorsten.ravagni@pewatron.com

---

### Sales Switzerland & Liechtenstein

Postcode 3000 – 9999

Basil Frei

Phone +41 44 877 35 18  
Mobile +41 76 279 37 26

basil.frei@pewatron.com

Postcode 1000 – 2999

Christian Mohrenstecher

Mobile +41 76 444 57 93

christian.mohrenstecher@pewatron.com

### Sales International Key Accounts

Peter Felder

Phone +41 44 877 35 05  
Mobile +41 79 406 49 83

peter.felder@pewatron.com

---

### Sales Other Countries / Product Management

#### Pressure Sensors

Philipp Kistler  
Phone +41 44 877 35 03  
philipp.kistler@pewatron.com

#### Accelerometers / Level Flow sensor elements

Thorsten Ravagni  
Phone +49 60 479 53 627  
thorsten.ravagni@pewatron.com

#### Drive technology CH Postcode 5000 – 9999 / DE

Roman Homa  
Mobile +41 76 444 00 86  
roman.homa@pewatron.com

#### Gas sensors / Gas sensor modules Load cells

Dr. Thomas Clausen  
Phone +41 44 877 35 13  
thomas.clausen@pewatron.com

#### Power supplies

Sebastiano Leggio  
Phone +41 44 877 35 06  
sebastiano.leggio@pewatron.com

#### Drive technology CH Postcode 1000 – 4999 / AT / IT / FR

Christian Mohrenstecher  
Mobile +41 76 444 57 93  
christian.mohrenstecher@pewatron.com

#### Flow / Level / Medical products

Dr. Adriano Pittarelli  
Phone +49 8245 774 95 44  
adriano.pittarelli@pewatron.com

#### Linear position sensors Angle sensors

Eric Letsch  
Phone +41 44 877 35 14  
eric.letsch@pewatron.com

#### Current sensors Power solutions

Osman Coban  
Phone +49 71 635 363 898  
osman.coban@pewatron.com