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Omron launches ultra subminiature 5A switch

Hoofddorp, Netherlands, Wednesday, 4th April 2018, – Omron Electronic Components Europe introduces its smallest ever microswitch with 5A rating.

Commenting, Andries De Bruin, Senior European Product Marketing Manager, Omron, "The D2F-5 microswitch will push designers to minimize their application size. With a rating of 5A, these subminiature switches are ideal for high current applications and have a minimum durability of 10,000 actions."

The new D2F-5 switch offers great ratings benefits and is incredibly small at just 5.7mm x 12.7mm and a height from 5.5mm depending on the operating lever chosen. These switches incorporate a snapping mechanism with two highly precise split springs that ensure long service life. Flux penetration is prevented by using insertion moulded terminals. The switch is available in variety of terminal variations including self-clinching PCB, left angled, right angled terminals, solder terminals and compact solder terminals.

Applications include building automation, ventilation and temperature control, safety and security, smart meters, lifts and elevators.

About Omron

Omron Electronic Components Europe is a leader in electromechanical PCB relays, as well as a leading supplier of components such as micro switches, MOSFET relays, DIP switches, photomicrosensors and connectors. Omron has a strong portfolio of innovative technologies including MEMS based pressure, flow and thermal measurement sensors, human face and gesture recognition modules, vibration and tilt sensors.

Omron Electronic Components Europe strongly supports its customers in Western and Eastern Europe, Russia and the CIS through 8 regional offices, a network of local offices and partnerships with specialist, local, regional and global distributors.

Omron Electronic Components Europe is a subsidiary of the Omron Corporation, recognised worldwide as a leader of high quality, high technology electrical and electronic control equipment and component products.

Please send reader enquiries to:

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PHOTO CAPTION: Omron's new ultra subminiature D2F-5 switch