

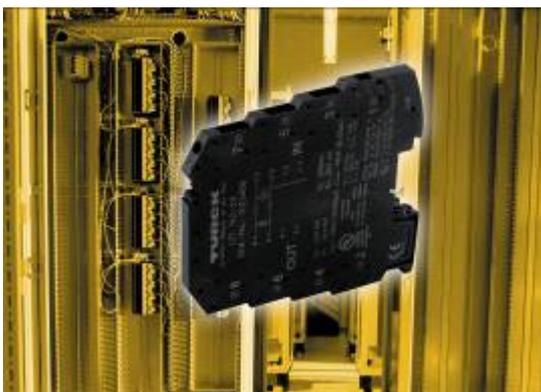
PRESS RELEASE 16/11

Voltage surge protection for PMC-circles

With the IMSP-series Turck completes its interface range about six voltage surge protection devices

Muelheim, September 28, 2011 – With new voltage surge protection devices for PMC(Process Measurement&Control)-interface modules, Turck emphasizes its claim as a complete provider of interface components. The six new modules of the IMSP series – IMSP stands for interface-module surge-protection – are installed ahead of the regarding interface modules and offer reliable protection against overvoltage. The devices in protection category IP20 can be used in the ex-zone as well as in the non-ex-zone. Despite their small width of 6.2 mm the modules are available in two-, three- and four wire technology. The modules are mounted over the standard top-hat rail or a provided assembly plate.

For analog signals in two wire technology – as with analog data separator – modules with one (IMSP-1x2-24) or two signal circuits (IMSP-2x2-24) are available. Binary signals of switches or inductive resp. capacitive sensors are processed via floating signal wires of the modules IMSP-2-12 and IMSP-2-24. With the modules IMSP-4-12 and IMSP-4-24 temperature amplifiers for example can be connected with voltage surge protection.



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Turcks IMSP-series promises reliable voltage surge protection for interface modules

Text and image (300 and 72 dpi) can be downloaded on: www.turck.com/press

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