******Powerful security for PV systems**

# The new Valvetrab MS Type 1+2 combined lightning current and surge arresters from Phoenix Contact have a 3+V circuit.

# Thanks to their high short-circuit current rating and high-performance protective circuit, they deliver high system availability to PV systems.

# Due to the voltage limiting varistors in the surge protective devices, you can use them in isolated DC voltage systems of up to 1,000 V DC. They secure each PV cable individually. The arresters supplement the existing VAL-MS product family with lightning current and surge protective devices with high continuous voltage and a high discharge capacity.

# Alongside simple replacement when servicing is required, the coded plugs ensure a safe solution since it is impossible to plug them in incorrectly. In addition, the plugs offer an optical-mechanical status indicator for function monitoring and as required, a floating remote indication contact.

**ENDS**

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**PR5140GB**

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