

# Surge Voltage Protection including Backup Fuse

## Trabtech

(Surge Protection – Surge Arrestor with MCB)

Product Newsletter

Week 49



The VAL-CP-MCB arrester, a combination of arrester backup fuse and type 2 surge voltage arrester, is the only real choice when it comes to backup fuses for surge voltage protection. The arrester backup fuse, designed as a circuit breaker, is adapted to the arrest characteristics of pluggable surge voltage arresters and ensures optimal utilization. This does away with the time-consuming clarification of whether or not a backup fuse, and which one, should be implemented.

In addition to the surge voltage arrester's pluggability and the surge-resistant circuit breakers, the status indicator and remote reporting are also special features. The backup fuse's switching position and the status of surge voltage protection can be viewed on site at a glance. Furthermore, a remote monitoring system is available that can send clear information about system protection to any location. This is the first time that a solution with monitored arrester backup fuses is available. Thanks to the floating PDT contact, this type of signaling incorporates maximum flexibility. The product portfolio includes two-, three- and four-pin modules.

**For a complete reference to this segment follow this link:**

<http://www.phoenixcontact.co.in/surge-protection/index.htm>

**For Surge Protection follow this link:**

<http://www.phoenixcontact.co.in/surge-protection/50225.htm>

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Your contact at the  
PHOENIX CONTACT  
Communication Services Team

Phone: +91 11 30262 700 / 800

Fax: +91 11 26383 285, 41611070/71

<mailto:innovations@phoenixcontact.co.in>

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