Introducing the next generation

Surge Reduction Filter

Unique design features

Of the Pivot Electronics Range of SRFs:

- In-service replaceable MOV cartridge
- No need to power down, Hot Swap Technology
- Greatly reduced labour costs
- Dual-redundancy MOV stacks
- Suitable for both MEN and floating supplies
- Modular construction
- IP66 rated enclosures
- Low let through voltage
- Termination of cabling through spring cable clamps, no crimp lugs required.
- Templates for mounting and gland plate included
- Available in single phase and 3-phase, 120-230 and 415 volt AC, amperage range 20-200
- Virtually no internal wiring to cause hot joints
- All connections are completed in a matter of seconds.

MOV cartridge condition indicator RGB LED

<table>
<thead>
<tr>
<th>indicator</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>STEADY GREEN</td>
<td>All normal, the load is fully protected</td>
</tr>
<tr>
<td>FLASHING BLUE</td>
<td>One MOV bank out of action, replace the cartridge</td>
</tr>
<tr>
<td>BURST FLASHING RED</td>
<td>Both MOV banks out of action, replace the cartridge urgently</td>
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</tbody>
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Optional remote monitor interface may be installed at any time whether the SRF is deployed and energised or not. In-built LED mimics the steady green MOV cartridge condition indicator.