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## **SOLID STATE DECOUPLER - SSD-DCDth**

### **PERFORMANCE SPECIFICATION:**

|                        |                                                     |
|------------------------|-----------------------------------------------------|
| Impulse current rating | 3.7kA 30 cycles SABS high current laboratory tested |
| Rated AC load current  | 45A R.M.S. 50/60Hz to SANS 61643-1                  |
| AC impedance           | <0.04 Ohm at rated current                          |
| DC blocking voltage    | +2 / -2 VDC                                         |
| DC leakage             | < 1mA blocked                                       |
| DC current withstand   | 60A for 15 minutes                                  |