4AV Non-Stabilized Power Supplies

Unfiltered for Supply of General Loads

SIRIUS 4AV96 power supplies, unfiltered, three-phase

Overview

The 4AV96 power supplies comprise three-phase safety transformers according to EN 61558-2-6 with downstream bridge connection rectifiers without capacitor filtering.

- Rated output voltage U_d 30-27-24 V DC
- Safety transformer according to EN 61558-2-6
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- $t_a = 50 \, ^{\circ}\text{C/B}$
- · Shield winding between input and output winding
- Varistor suppressor circuit
- Designed and approved according to VW equipment specification
- Ripple < 5 %



4AV96