

Products for Specific Requirements

Introduction

4AV Non-Stabilized Power Supplies

**4AV21/23****4AV20/22/24/26****4AV4****4AV3****4AV5**

Filtered for supply of electronic controls

Ripple		< 5 %	< 5 %	< 5 %	< 5 %	< 5 %
Phase		1	1	1	3	3
Rated input voltage	V AC	115 ... 415	115 ... 415	230 ... 415	200 ... 600	400 ... 415
Rated output voltage according to EN 61131-2 suitable for SIMATIC systems	V DC	24	24	24	24	24
Rated output current	A	1 ... 4.2	2.5 ... 18	1.5 ... 10	15 ... 180	25, 35
Connection		Screw terminals/ flat connectors	Screw terminals/ flat connectors or Cage Clamp terminals	Screw terminals/ flat connectors or Cage Clamp terminals	Screw terminals/ flat connectors	Screw terminals/ flat connectors
Mounting		Standard rail mounting	Screw and/or standard rail mounting	Screw and/or standard rail mounting	Screw mounting	Screw mounting
cTus approval at 60 °C		Yes	Yes	No	Partially	No
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**4AV98****4AV96**

Unfiltered for supply of general loads

Ripple		48.3 %	< 5 %
Phase		1	3
Rated input voltage	V AC	230 or 400	400
Rated output voltage	V DC	24	30-27-24
Rated output current/ rated power		50 ... 500 W	4 ... 25 A
Connection		Screw terminals/flat connectors	Screw terminals/flat connectors
Mounting		Screw mounting	Screw mounting
cTus approval		No	No
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For more products see [Industry Mall](#) and [Interactive Catalog CA 01](#) or www.mdexx.com.