

Products for Specific Requirements

Introduction

Overview

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 %
Phases	1	1	1	3	3
Rated input voltage	V AC	115 ... 415	115 ... 415	230 ... 415	200 ... 600
Rated output voltage according to IEC 61131-2 suitable for SIMATIC systems	V DC	24	24	24	24
Rated output current	A	1 ... 4.2	2.5 ... 18	1.5 ... 10	15 ... 180
Connection	Screw terminals/ flat connectors	Screw terminals/ flat connectors	Screw terminals/ flat connectors	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
cTlus approval at 60 °C	Yes	Yes	No	4AV30 ... 4AV35: Yes, No 4AV36, 4AV38: No	

**4AV98****4AV96**

Unfiltered for supply of general loads

Ripple	48.3 %	< 5 %
Phases	1	3
Rated input voltage	V AC	230 or 400
Rated output voltage	V DC	24
Rated output current/ rated power	50 ... 315 W	30-27-24
Connection	Screw terminals/flat connectors	4 ... 25 A
Mounting	Screw mounting	Screw terminals/flat connectors
cTlus approval	No	Screw mounting
		No

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