

2124-2125

Max. 16 W

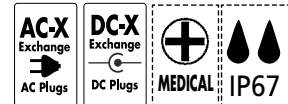
AC/DC SWITCH MODE POWER SUPPLIES

2124 - 2 pins IEC 320

2125 - fast nettledding/fixed mains cord

2126 - utskiftbare/exchangeable AC plugs

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| <ul style="list-style-type: none"> • Universal inngangsspenning • Kortslutningssikker • Overspenningsbeskyttet • Utskiftbare AC og DC plugg • UL / Medisinsk godkjenning på forespørsel • Festebraketter kan leveres • Nettledning ikke inkludert • Vanntett (IP67) versjon kan leveres | <ul style="list-style-type: none"> • <i>Universal input voltage</i> • <i>Short circuit proof</i> • <i>Overvoltage protection</i> • <i>Exchangeable AC and DC plugs</i> • <i>UL / Medical approval upon request</i> • <i>Mounting brackets available</i> • <i>Mains cord not included</i> • <i>Waterproof (IP67) version available</i> |
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2125

Tekniske data - 13,2 V versjon	Technical specifications - 13,2 V version	
Inngangsspenning	<i>Input voltage</i>	90-264 VAC, 50/60 Hz
Frekvensområde	<i>Line Frequency</i>	47 - 63 Hz
Min. laststrøm	<i>Min. output current</i>	0 A
Maks. utgangseffekt	<i>Max. output power</i>	16W
Lastregulering	<i>Load regulation</i>	< 1%
Linjeregulering	<i>Mains regulation</i>	< 0,5%
Svitsjefrekvens ca.	<i>Switch frequency approx.</i>	40 kHz
Oversving (90-10% lastvariasjon)	<i>Overshoot</i>	<200 mV (90 - 10% load variation)
Undersving (10-90% lastvariasjon)	<i>Undershoot</i>	>500 mV (10 - 90% load variation)
Temperaturområde	<i>Temperature range</i>	
• Drift	• <i>Operating</i>	-20 - +40°C (-40 - +40°C IP67 vers.)
• Med derating	• <i>with derating</i>	+ 60°C
• Lagring	• <i>Storage</i>	-25 - +85°C
Derating	<i>Derating</i>	0,38W/°C over 40°C
Rippel	<i>Ripple</i>	< 100 mV p-p
Virkningsgrad	<i>Efficiency</i>	ca 83 %
Isolasjonsklasse	<i>Insulation class</i>	II
Isolasjonsspenning	<i>Insulation voltage</i>	
• Primær - sekundær	• <i>Primary - secondary</i>	3000 VAC / 4250 VDC
Sikkerhet	<i>Safety</i>	EN 60950 (UL / EN 60601-1)
EMC standarder	<i>EMC standards</i>	
• Emisjon	• <i>Emission</i>	EN 61000-6-3
• Immunitet	• <i>Immunity</i>	EN 61000-6-1
Utgangsterminaler	<i>Output terminal</i>	Sek.ledning med/uten plugg Tilgjengelig med utskiftbare plugg Cable with/without plug, exchangeable plugs available
Ytre mål (LxBxH)	<i>Dimensions (LxWxH)</i>	90 x 45 x 32mm
Vekt	<i>Weight</i>	115g (215g IP67 vers.)
Visse tekniske data kan variere for de forskjellige modeller og spenningsversjoner. <i>Some technical specifications may differ for other models and voltage versions.</i>		

Spenningsversjoner - Voltage versions

Utgang <i>Output</i> (V) +/- 2,5%	Maks. strøm <i>Max. current</i> (A)	Maks. utgangseffekt <i>Max. output power</i> (W)
6	1,5	9
9	1,5	13,5
13,2	1,2	15
16	1,0	16
24	0,65	16
48	0,33	16

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