



# MVAD065-05

5V, 60W, 2" x 4" 1U Convection Cooled AC-DC Power Supply with 90-264Vac input



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## Technical Information

|                           |   |
|---------------------------|---|
| Total Output Power (W)    | 55  |
| Input Voltage Range (V)   | 90 to 264   |
| Output Voltage 1 (V)      | 5   |
| Efficiency (%)            | 84  |
| Operating Temp. Range (C) | -10 to 70   |
| Dimensions (inch)         | 2 x 4 x 1.3   |
| Dimensions (mm)           | 50.8 x 101.6 x 33.02  |
| Output Current (A)        | 11  |
| Isolation (Vdc)           | 1500  |
| Quality                   | IEC60950-1:2005 (2nd Edition); Am1:2009 UL60950-1 2nd Edition,2011-12-19, CSA C22.2 No. 60950-1-07, 2nd Edition,2011-12 EN60950-1:2006 + A11:2009 + A1:2010 + A12:2011 IEC60601-1:2005 + CORR.1(2006) + CORR.2(2007) ANSI/AAMI ES60601-1 (2005+C1:09 + A2:10), CSA-C22.2 No. 60601-1(2008), MOPP CE Marking per LVD   |
| RoHS 6                    | Yes   |
| Series Headline           | 55W 2"x4" AC-DC Open Frame Power Supply Converter   |
| Series Description        | The MVAD065 series switching power supplies utilize advanced component and circuit technologies to deliver high efficiency. Designed for Medical, Telecom, and Industrial applications to satisfy 1U height design considerations, the MVAD065 Series measures only 2.0" x 4.0" x 1.3". All models offer universal AC input and compliance to worldwide safety and EMC standards. |

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