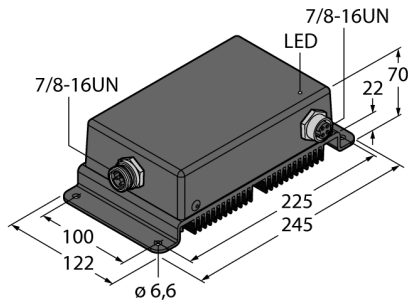


Compact power supply module in IP67

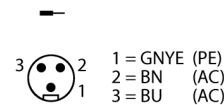
24 VDC output voltage - 8 A output current

PSU67-11-2480/M/G

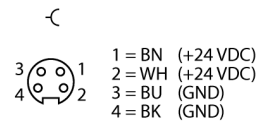


- Broad temperature range
- Status LED
- AC and DC wide-range input
- Mains buffering up to 50 ms
- High efficiency
- No-load and short-circuit proof
- Natural air cooling
- Suitable for Outdoor Applications

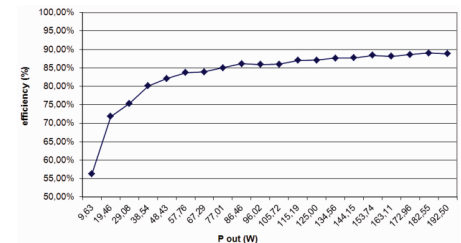
7/8" Input Assignment



7/8" Output Assignment



Characteristic



Note

Pin 3 and 4 (GND) of the output are electrical-ly connected to the housing and to Pin 1 (PE) of the input!

Type designation	PSU67-11-2480/M/G
Ident-No.	6884250
Nominal voltage	Universal voltage supply unit
Operating voltage	100...240 VAC
Frequency	50...60 Hz
Operating voltage range	100...300 VDC
Power consumption	≤ 217 VA
Power dissipation, typ.	≤ 24 W
Mains buffering	Ui: 100...240 VAC/ 50 ms
Nominal output voltage	24 V
Nominal current	8 A
Overload protection	105-130 %
Parallel mode	no
Ripple	240 mV
Short-circuit behaviour	Current limiting
Approval	CE compliant UL certified RoHS compliant Safety extra low voltage SELV acc. to EN 60950-1: 2016 + A11: 2009 + A1: 2010 + A12: 2011 + A2: 2013 (Information technology equipment - safety) EN 61000-6-2: 2005 (Immunity) EN 61000-6-3: 2007 + A1: 2011 (Emission) EN 61000-3-2: 2006 + A1: 2009 + A2: 2009 (Harmonics)
Approval	CE compliant UL certified RoHS compliant Safety extra low voltage SELV acc. to EN 60950-1: 2016 + A11: 2009 + A1: 2010 + A12: 2011 + A2: 2013 (Information technology equipment - safety) EN 61000-6-2: 2005 (Immunity) EN 61000-6-3: 2007 + A1: 2011 (Emission) EN 61000-3-2: 2006 + A1: 2009 + A2: 2009 (Harmonics)
Operational readiness	LED green
Protection class	IP67
Ambient temperature	-25...+60 °C
Storage temperature	-40...+85 °C
Dimensions	122 x 245 x 70 mm
Weight	3200 g
Housing material	Aluminium, ADC-12
Electrical connection	Connector
MTTF	54 years
MTTF note	acc. to SN 29500 (Ed. 99) 40 °C