

# IP67 POWER SUPPLIES

Industrial  
Automation

Power supplies by **TURCK** offer unparalleled functionality and quality. They are powerful, durable and offer a high degree of flexibility in any industrial application.

**TURCK** power supplies are extremely resistant to harsh environmental conditions. The modules are vacuum encapsulated in potting material that provides self extinguishing capability and meets UL94-VO. Other advantages of vacuum encapsulation include:

- Extended service life by providing efficient heat dissipation of power semiconductors
- Minimizes the required air gap between devices (0.4 mm according to EN 60 950)
- Increased environmental protection, IP 67
- Insensitive to shock and vibration
- Flange mounting either on or off machine

## Single Phase Input, 2 & 4 Amp Output



Part Number	ID Number	Wattage	V Output	Output	Dimensions (mm)	Incoming Voltage
PSU67-11-1240/M	A9633	50	12 VDC	4A	140 x 85 x 35	90-264 VAC, 100-353 VDC
PSU67-11-2420/M	M6884140	50	24 VDC	2A	172 x 85 x 35	90-264 VAC, 100-353 VDC
PSU67-11-2440/M	M6884141	100	24 VDC	4A	172 x 85 x 35	90-264 VAC, 100-353 VDC

## Single Phase Input, 8 Amp Output



Part Number	ID Number	Wattage	V Output	Output	Dimensions (mm)	Incoming Voltage
PSU67-11-2480/M	M6884147	200	24 VDC	8A	245 x 122 x 70	90-264 VAC, 100-353 VDC
PSU67-12-2480/M	M6884148	200	24 VDC	2x4A	245 x 122 x 70	90-264 VAC, 100-353 VDC
PSU67-11-2480/M/G	M6884250	200	24 VDC	8A*	245 x 122 x 70	90-264 VAC, 100-353 VDC

\* (Output is Grounded)

## Three Phase Input, 8 & 12 Amp Output



Part Number	ID Number	Wattage	V Output	Output	Dimensions (mm)	Incoming Voltage
PSU67-11-480/2480/M/G	A9817	200	24 VDC	8A*	302 x 179 x 104	320-575 VAC
PSU67-22-480/24120/M	A9780	300	24 VDC	2x6 A	302 x 179 x 104	320-575 VAC **

\* (Output is Grounded) \*\* (2 input connectors)

## DC to DC Converters



Part Number	ID Number	Wattage	V Output	Output	Incoming Voltage
PSU67-11-12125/48VDC/H	M6884252	150	12 VDC	12.5 A, 192 x 115 x 68	25 - 72 VDC
PSU67-11-2462/48VDC/H	M6884251	150	24 VDC	6.25 A, 192 x 115 x 68	25 - 72 VDC
PSU67-10-24105/72VDC/H	M6884253	250	24 VDC	10.5 A, 150 x 86 x 55	50 - 100 VDC

# Power Supplies Part Number Key

