

# RAILWAY CERTIFIED • DC-DC CONVERTERS

## 50W MTQZ50 Series Quarter Brick Package



Model Selection Guide				
Model Number	Input Voltage (VDC)	Output Voltage (VDC)	Output Current (mA)max	Efficiency
MTQZ50-72S05	72 (43 - 101)	5	610000	90%
MTQZ50-72S12		12	4170	92%
MTQZ50-72S15		15	3330	92%
MTQZ50-72S24		24	2080	91%
MTQZ50-110S05	110 (66 - 160)	5	10000	90%
MTQZ50-110S12		12	4170	91%
MTQZ50-110S15		15	3330	92%
MTQZ50-110S24		24	2080	91%

## 75W MRZI75 Series NEW Quarter Brick Package



Model Selection Guide				
Model Number	Input Voltage (VDC)	Output Voltage (VDC)	Output Current (mA)max	Efficiency
MRZI75-110S05	110 (36 - 160)	5	15000	89%
MRZI75-110S12		12	6250	91%
MRZI75-110S15		15	5000	91%
MRZI75-110S24		24	3125	90%
MRZI75-110S54		54	1390	89%

\*There are different features & spec. by each series. For detailed series datasheet, please refer to [www.minmax.com.tw](http://www.minmax.com.tw)