M10-QS SERIES CE

Features

. 16 hours continuously output with full load
. Over voltage protection
. Constant voltage and constant current
. Low ripple and noise
. CV/CC auto switching
. 3 digits LED display (4 digits LED display is optional)

Specifications

.Line regulation: CV $\leqslant 5\times10^{-4}$ +3mV (M10-QS30XX, M10-QS60XX) $\leqslant 1\times10^{-4}$ +3mV (Other models)
CC $\leqslant 4\times10^{-3}$ +3mA (M10-QS30XX, M10-QS60XX) $\leqslant 2\times10^{-3}$ +3mA (Other models)

.Load regulation: M10-QS30XX, M10-QS60XX :
CV $\leqslant 5\times10^{-4}$ +3mV (output current$\leqslant$10A) $\leqslant 1\times10^{-3}$ +3mV (output current$>$10A)
CC $\leqslant 4\times10^{-3}$ +3mA
Other models :
CV $\leqslant 1\times10^{-4}$ +3mV (output current$\leqslant$3A) $\leqslant 2\times10^{-4}$ +3mV (3A$\leqslant$output current$<$10A)
CC $\leqslant 1\times10^{-3}$ +3mA (output current$\leqslant$3A) $\leqslant 2\times10^{-3}$ +3mA (3A$\leqslant$output current$<$10A)

.Ripple & noise: CV 1.5mVrms CC 3mArms
.Display accuracy: ±(0.5%Rdg+2digits)
.Input voltage: 110~127VAC ± 10%,220~240 ± 10% Switchable

Model	Voltage	Current	Over voltage protection	Dimensions (W×H×D)	Weight (kg)
M10-QS302	0~30V	0~2A		130×165×320 mm	5
M10-QS303	0~30V	0~3A		130×165×320 mm	5
M10-QS305	0~30V	0~5A		130×165×320 mm	6
M10-QS3010	0~30V	0~10A		250×135×300 mm	9
M10-QS3020	0~30V	0~20A		250×135×300 mm	9
M10-QS603	0~60V	0~3A		130×165×320 mm	5
M10-QS605	0~60V	0~5A		250×135×300 mm	11.5
M10-QS6010	0~60V	0~10A		250×135×300 mm	15
M10-QS1001	0~100V	0~1A		130×165×320 mm	5.5
M10-QS1003	0~100V	0~3A		130×165×320 mm	11.5
M10-QS1005	0~100V	0~5A		250×135×300 mm	14
M10-QS2001	0~200V	0~1A		250×135×300 mm	7
M10-QS2003	0~200V	0~3A		250×135×300 mm	15
M10-QS3030	0~30V	0~30A	✓	250×135×460 mm	18
M10-QS6020	0~60V	0~20A	✓	250×135×460 mm	20
M10-QS2005	0~200V	0~5A	✓	250×135×460 mm	18



M10-QS305



M10-QS3010