DeltaPSU Product Notice



Product Notice: Update Screw Tightening Torque for Panel Mount Power Supplies PMT2 and PMR Series

For Delta's panel mount power supplies PMT2 and PMR Series, the maximum recommended screw tightening torque for mounting holes using M3 screws is 7 kgf.cm (6.08 lbf.in), which is superior to the industrial standard of 5 kgf.cm (4.33 lbf.in) based on the same screw material.

To prevent the use of screws that do not meet industrial standards, potentially causing thread slippage or installation matching issues, Delta has updated the maximum recommended screw tightening torque in the datasheets and manuals from 4~7 kgf.cm (3.47~6.08 lbf.in) to 4~5 kgf.cm (3.47~4.33 lbf.in).

Please refer to the table below for more details. The updated datasheets and manuals are now available on the <u>DeltaPSU</u> website. Should you require any further clarification, please reach out to us via our <u>Contact Us Form</u>.

Change Details:

Product Series	Models	Change Details
PMT2	PMT-xxV35W2BAx PMT-xxV50W2BAx PMT-xxV75W2BAx PMT-xxV100W2BAx PMT-xxV150W2BAx/2CAx PMT-xxV200W2Bx PMT-xxV350W2Bx PMT-bxV75W2BAx/2CAx	Mounting Chassis of the device This is to keep a safe distance between the screw and internal components. Recommended mounting tightening torque: 4~5 Kgf.cm (3.47~4.33 lbf.in) Mounting screw
PMR	PMR-xxV150W1AT PMR-xxV240W1AT PMR-xxV320W1AT PMR-xxV600W1BT	3mm max. Fig. 4 Mounting Screw

PCN-24-008 Issue Date: 2024/05/15