

August 22nd, 2024

Product Change Notification

PCN #:	AM20240822-1
Issue Date:	August 22 nd , 2024
Products series affected:	AMEM5-277HAVZ series
Product list:	AMEM5-3S277HAVZ, AMEM5-5S277HAVZ, AMEM5-9S277HAVZ, AMEM5-12S277HAVZ, AMEM5-15S277HAVZ, AMEM5-24S277HAVZ.
Effective Date:	All part numbers listed in the above product list from the AMEM5-277HAVZ series shipping from Aimtec as of the issue date of this PCN.
Description of change:	All part numbers listed in the above product list from the AMEM5-277HAVZ series have their safety, weight, dimensions and case color updated as per the details provided in the following ANNEX 1.
Reason for change:	This change has been implemented due to the EOL of critical raw materials.
Customer Impact:	Certain customers may be impacted by these changes in the specifications. Aimtec recommends reviewing the datasheet and testing samples as necessary.
Package Diagram:	N/A

ANNEX 1

Parameter	Updated AMEM5-277HAVZ	OLD AMEM5-277HAVZ
Safety	Design to meet IEC/EN/UL 62368, EN60335, EN61558 UL is in progress as new raw materials need to be updated.	UL 62368-1 approval Design to meet IEC/EN 62368-1, EN60335-1, EN61558-2-16, EN61558-1
Weight	16g	18g
Dimensions (LxWxH)	1.00 x 1.00 x 0.59 inches (25.40 x 25.40 x 15 mm)	1.00 x 1.00 x 0.69 inches (25.40 x 25.40 x 17.60 mm)
Case color	Black	Orange