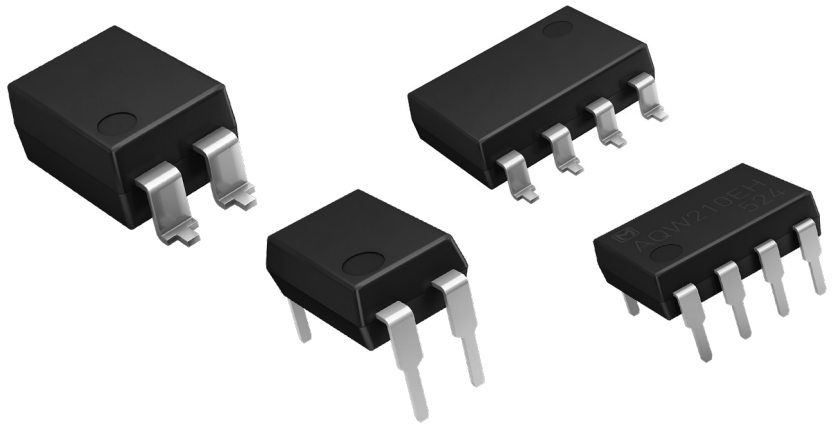


IN Your Innovation

Product Change Notification (PCN)

PhotoMOS® notification of schedule for safety standards

Date: July 9th, 2024
No.: T-1525



Reason for change	We would like to inform you that the effective date for the changes announced in March 2023 (T-1491), as well in December 2023 (T-1507), has been revised to apply from July 2024 shipment to January 2026 shipment. The reason is that the expiration date of the IEC/EN62368-1 standard has been extended.
Series / part numbers affected	See table on next page. Part number, specification and price remain unchanged. For details on part numbers, please contact our sales representative
Replacement recommendation	Not needed, no technical changes of the relays.
Change schedule	From January 2026 shipments onwards Detailed schedule see next page

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Series / Part numbers affected

Automation News	Category	Applicable product number
T-1491	PhotoMOS®*1	AQZ*
	Solid State Relay	AQG*, AQ1, AQJ*, AQA*, AQAD*, AQ8* Customized products only for standard acquisition
T-1507	PhotoMOS®*2	AQY*, AQV*, AQW*, AQZ*
	MOSFET driver*3	APV*
	Solid State Relay (AQ-H only)	AQH*

*1 All products, including customized products

*2 AQY is only applicable to SOP4 and DIP4 (excluding SSOP/VSSOP/SOP/TSON), while AQS (SOP16) is not applicable

*3 MOSFET drivers: SSOP is not applicable.

Change schedule details

Automation News		Untill December 2025 Production shipment	From January 2026 production shipment
T-1491	Safety standards No.	IEC/EN62368-1 (Equipment standards)	IEC/EN62314-1 (Component standards)
	Safety standards Certification authority	VDE	
T-1507	Safety standards No.	IEC/EN62368-1	
	Safety standards Certification authority	VDE	BSI

* If you need a revised certificate before December 2025, please contact our sales representative.