

Product Change Notification: PCN_04012025

Product group	Solid State Relays
Author	Jason Demicoli, Product Line Manager
Date of notice	1-Apr-2025
Effective date	1-May-2025
Topic	RM1A, RM1B production transfer to Tijuana, Mexico (Phase 1)
Distribution	USA Distributors

Affected parts

- RM1A, RM1B series
- Refer to Appendix 1 for a full list of affected parts

Description







To improve our service to Americas customers as well as to mitigate the new tariffs imposed on Made in China products, Carlo Gavazzi will be transferring production of RM1A and RM1B series of solid-state relays to our new plant in Tijuana, Mexico.





New purchase orders that cannot be fulfilled with our existing inventory will be produced from the Tijuana plant starting **May 2025**.

Production in the Tijuana plant minimizes supply chain risks and allows us to provide an improved service to our customers in the Americas with improved lead times.

Description of changes

The table below lists the differences between parts 'Made in China' vs. parts 'Assembled in Mexico'.

Topic	RM1A, RM1B Made in China	RM1A, RM1B Assembled in Mexico
Part nos.	-	Existing part numbers will be maintained.
Packing label	<p>Made in China marking on box label.</p> <p>Address for the Kunshan manufacturing plant in Chinese characters.</p> 	<p>Made in China will be replaced with Assembled in Mexico. Chinese characters on the box label will be removed.</p> 
Product marking / labelling	<p>Side product labels indicating Made in China and EU address associated with CE marking.</p>  	<p>Made in China will be replaced with Assembled in Mexico.</p>  
Country of origin	China	Mexico

GTIN / EAN nos.	-	No changes in GTIN nos. for parts assembled in Mexico vs. Made in China
Datecode format	K YWWLLLLLXXXX where K = Kunshan (China) production Y = year of manufacture, Z=2025 W = week of manufacture L = batch identifier X = shipment barcode	T YWWLLLLLXXXX where T=Tijuana production Y = year of manufacture, Z=2025 W = week of manufacture, 41 = calendar week 41 L = batch identifier X = shipment barcode
Datecode location on product	Datecode engraved in plastic 	The parts Assembled in Mexico will have datecode starting with T... 
Specifications – temporary changes	Approvals and markings: CE, UR, CSA, EAC, CCC , UKCA, China RohS, WEEE 	Approvals and markings: CE, UR, CSA, EAC, UKCA, China RohS, WEEE CCC certification, for the parts Assembled in Mexico will be completed by Q1,2026. Until then, affected parts produced in Tijuana will not carry the CCC mark. 

New orders

New orders with delivery demands after **1st May 2025** will likely be coming out of Tijuana plant unless Carlo Gavazzi has units in stock with “Made in China”. In that case.



- Pricing & tariffs**
- Sales prices on existing and non-expired quotes are not affected
 - List prices are not impacted by this change
 - Kindly refer to the new tariff file that will be released in **April 2025** for all tariff information.
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Stock

Carlo Gavazzi will follow a first-in-first-out (FIFO) methodology and will first deplete any existing inventory of RM1A, RM1B (made in China) before shipping product with country-of-origin Mexico.

Contacts

Technical support: Kindly reach out to ccoulter@carlogavazzi.com

Orders: Kindly reach out to orders@carlogavazzi.com

RMAs: Returns of Assembled in Mexico products shall be returned to Carlo Gavazzi Buffalo Grove, Illinois office. Please address your email to rma@carlogavazzi.com

Next phases

Carlo Gavazzi will be transferring additional products to the Tijuana plant in the next months. We will release additional notices to keep you updated.

Appendix 1 – List of affected parts:

Standard part nos.
RM1A23A25
RM1A23A50
RM1A23D25
RM1A23D50
RM1A40A25
RM1A40A50
RM1A40D50
RM1A48A100
RM1A48A25
RM1A48A50
RM1A48D100
RM1A48D25
RM1A48D50
RM1A48D75
RM1A60A100
RM1A60A25
RM1A60A50
RM1A60A75
RM1A60D100
RM1A60D25
RM1A60D50
RM1A60D75
RM1B48D100
RM1B48D25
RM1B48D50
Note: Customized parts ("S" suffix) related to the item codes listed above will also be transferred to Tijuana plant as of May 2025.