

Product Change Notice (PCN)

Amphenol Sine Systems

Date: 08/31/2022

Dear Valued Customer(s),

This letter is to notify you of a Part Change and/or Obsolescence that may affect your business. Please find the pertinent information listed below.

PCN Number:	PCN-22001 Rev 1			
Amphenol Part No.:	em eco mate RM Back Shells - *See attached part listing			
Origination Date:	07/21/2022			
Originator of Change:	Dale Ryngaert			
Change Status:	X Permanent			
	Temporary Effective Pe	eriod: To		
	Appearance	Material × Perfo	rmance Process Size	
What is Changing?	☐ Surface Treatment ✓ Other Ease of assembly.			
	Obsolete - NO REPLACEMENT Obsolete - WITH REPLACEMENT			
Reason for Change and Change Description:	The enhanced EMI Shielding Clip will simplify cable prep & assembly where shielding requirements are needed. As a result, this is a rolling change and does not necessitate the immediate stoppage of the current EMI Shielding Ring. No impact to P/N description or price.			
Drawing/Specs No. [attach list if needed]	Description	Assembly Instructions	Drawings/Attachments [attach list if needed]	
See our website for product drawings.	Rugged Metal Shielded Connectors	eco mate* rm squat their library concerns Assembly Instructions	See our website for product drawings. ecomate-rm-Assembly-Instructions.pdf (amphenol-sine.com)	







Affected Products: [attach list if needed]	Description:
em eco mate® RM BACKSHELLS *SEE ATTACHED LISTING	RTOB- / RTOL- / RTOS- *See attached product listing for specific items
SUPPORTING INFORMATION [Drawings,	. spreadsheets, notes, sketches, etc., *Attach additional documents as needed.]
Other PCN's relating to this change	N/A
Additional items affected by the change(s) [Tooling, Test Procedure(s), Process/Product Audit Checklist, etc.]	
Impact of change to the Customer:	N/A

DEPARTMENT	APPROVAL SIGNATURE	DATE
Engineering	Todd Ziolkowaki	08/31/2022
Quality	Manuel Aranda (Aug 31, 2022 10:37 PDT)	08/31/2022
Marketing	Mfr	08/31/2022

Amphenol Sine Systems appreciates and values our business relationship, and we look forward to your continued interest in our products. While we regret any inconvenience this announcement may cause, we are eager to supply your future requirement(s) with our quality product lines.

Our Engineers, Product Managers, and Customer Service representatives are here to assist with any questions or concerns regarding this transition.

Thank you for your time and cooperation in acknowledging this Product Change Notification (PCN).

Sincerely,

Mike Janecek, Operations Manager, N.A.

Amphenol Sine Systems

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Clinton Township, MI 48036 USA

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Email: mjanecek@amphenol-sine.com



ATTACHMENT: New and Old (em) eco mate RM Back Shell Parts Listing:

New Part Number	Old Part Number
RT0B-12CG-NS1	RTOB-12CG-S1
RT0B-12CG-NS2	RTOB-12CG-S2
RT0B-14CG-NS1	RTOB-14CG-S1
RT0B-14CG-NS2	RTOB-14CG-S2
RT0B-16CG-NS1	RTOB-16CG-S1
RT0B-16CG-NS2	RTOB-16CG-S2

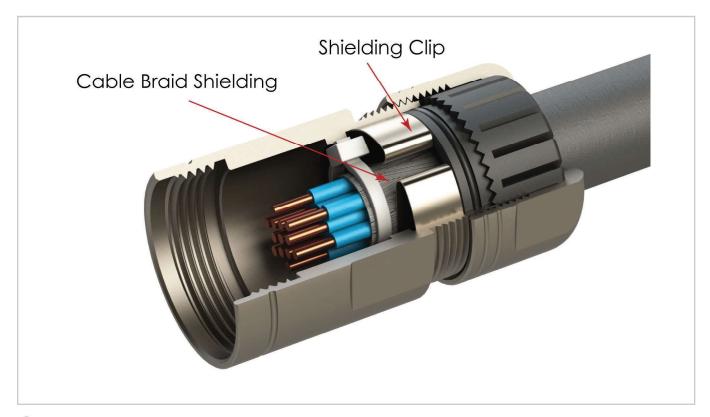
RT0L-10CG-NS1	RT0L-10CG-S1
RT0L-10CG-NS2	RT0L-10CG-S2
RT0L-12CG-NS1	RT0L-12CG-S1
RT0L-12CG-NS2	RT0L-12CG-S2
RT0L-14CG-NS1	RT0L-14CG-S1
RT0L-14CG-NS2	RT0L-14CG-S2
RT0L-16CG-NS1	RTOL-16CG-S1
RT0L-16CG-NS2	RT0L-16CG-S2
RT0L-18CG-NS1	RT0L-18CG-S1
RT0L-18CG-NS2	RT0L-18CG-S2
RT0L-22CG-NS1	RT0L-22CG-S1
RT0L-22CG-NS2	RT0L-22CG-S2

RT0S-10CG-NS1	RT0S-12CG-S1
RT0S-10CG-NS2	RTOS-12CG-S2
RT0S-12CG-NS1	RT0S-12CG-S1
RT0S-12CG-NS2	RT0S-12CG-S2
RT0S-14CG-NS1	RT0S-14CG-S1
RTOS-14CG-NS2	RTOS-14CG-S2
RT0S-16CG-NS1	RT0S-16CG-S1
RT0S-16CG-NS2	RT0S-16CG-S2
RTOS-18CG-NS1	RT0S-18CG-S1
RTOS-18CG-NS2	RT0S-18CG-S2

^{**}Please see our website for product drawings.



New Assembly Kit with Replacement EMI Shielding Clip



em eco|mate® RM - Rugged Metal Assembly Cut-Away View