



Product Change Notification

TE Connectivity

Product Change Notification: PCN-23-170519

PCN Date: 20-APR-23

TE would like to inform you of the following change(s) to the listed TE Connectivity Product. In case of any further questions about this change(s), please contact your TE Connectivity Sales Engineer. Affected part, drawing and/or specification numbers are listed on the attached sheet(s).

General Product Description:

Heat Shrink Boot Backshell

Description of Changes

The listed part numbers are being discontinued and no longer available. Suggested substitute part numbers are shown below, with any significant difference described. Please verify that all substitute part numbers provided below are suitable for your specific application. Drawings are available via TE com.

Other attachments:

[209M Cross Reference](#)

[209M Series Presentation](#)

Reason for Changes:

Product Discontinuance

PCN Attributes:

Product Category:	Kind of Change:
Other Connector Accessories	Status Change
Change Feature:	Potential Customer Impact:
Discontinuance	Harness Board Impact
Remarks:	
SUPERSEDE 209M3 WITH 99H SERIES. SUPERSEDE 209M4 WITH 97H/97H-ET SERIES. 209M6 TO BE OBSOLETE WITH NO REPLACEMENT, NO LTB. ONLY 209M SERIES PART NUMBERS CURRENTLY IN PRODUCTION STATUS ARE ON THIS ECR, ALL OTHER 209M SERIES PART NUMBERS IN DISCONTINUED STATUS WILL REMAIN THAT WAY, UNLESS OTHERWISE DIRECTED BY PRODUCT MANAGEMENT.	

Estimated Dates:

Last Order Date (Obsolete Parts Only):	First Ship Date of Changed Items (Changed Parts Only):
25-JUN-2023	
Last Ship Date of Changed Items (Obsolete Parts Only):	Last Date for Mixed Shipments: (Changed Parts Only):
27-MAR-2024	No Mixed Shipments
Effectivity Date:	Date of First Samples:

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
CB5464-000	YES			"209M308-62J"			
004845-000	YES			"1190037-3", "209M410-19B"	97H1-11-1-B		Replacement Part
118712-000	YES			"6-1190863-9", "209M408-19B"	AAD3927-00		Replacement Part

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118712-000	YES			"6-1190863-9", "209M408-19B"	AAD3927-00		Replacement Part
CB5464-000	YES			"209M308-62J"			

TCPN	PART DESCRIPTION	REPLACEMENT PART DESCRIPTION	REPLACEMENT TCPN
650465-000	209M308-19A-L	99H1-09-1-B-W	NO TCPN
900071S003	209M308-19B	99H1-09-1-B	99H1-09-1-B
900071-000	209M308-19B	99H1-09-1-B	99H1-09-1-B
815639-000	209M308-19B-20	NO REPLACEMENT	NO TCPN
367473-000	209M308-19B-ET	NO REPLACEMENT	NO TCPN
378599-000	209M308-19C	99H1-09-1-C	NO TCPN
CB5464-000	209M308-62J	99H1-09-4-J	NO TCPN
803751S004	209M310-19B	99H1-11-1-B	99H1-11-1-B
803751-000	209M310-19B	99H1-11-1-B	99H1-11-1-B
932901-000	209M310-19B-ET	NO REPLACEMENT	NO TCPN
198652-000	209M310-19C	99H1-11-1-C	NO TCPN
E57207-000	209M310-19U	99H1-11-1-ZB	99H1-11-1-ZB
EM0314-000	209M310-19Z	99H1-11-1-ZN	NO TCPN
687309-000	209M310-62J	99H1-11-4-J	NO TCPN
570337-000	209M312-19A	99H1-13-1-B	99H1-13-1-B
419468S005	209M312-19B	99H1-13-1-B	99H1-13-1-B
419468-000	209M312-19B	99H1-13-1-B	99H1-13-1-B
373353-000	209M312-19B20	99H1-13-1-B	99H1-13-1-B
641613-000	209M312-19-B20OBS	NO REPLACEMENT	NO TCPN
677243-000	209M312-19B-ET	99H1-13-1-B-ET	NO TCPN
254679-000	209M312-19C	99H1-13-1-C	NO TCPN
CF0203-000	209M312-19CV	NO REPLACEMENT	NO TCPN
EM0315-000	209M312-19Z	99H1-13-1-ZN	NO TCPN
C42474-000	209M312-62J	99H1-13-4-J	NO TCPN
342761S003	209M314-19B	99H1-15-1-B	99H1-15-1-B
342761-000	209M314-19B	99H1-15-1-B	99H1-15-1-B
631971-000	209M314-19B-ET	NO REPLACEMENT	NO TCPN
743187-000	209M314-19C	99H1-15-1-C	99H1-15-1-C
C37127-000	209M314-19U	99H1-15-1-ZB	99H1-15-1-ZB
687310-000	209M314-62J	99H1-15-4-J	NO TCPN
103593-000	209M316-19A	99H1-17-1-B	99H1-17-1-B
103593S001	209M316-19A	99H1-17-1-B	99H1-17-1-B
086722-000	209M316-19B	99H1-17-1-B	99H1-17-1-B
086722S004	209M316-19B	99H1-17-1-B	99H1-17-1-B
EH6926-000	209M316-19G	99H1-17-1-D	NO TCPN
524011S003	209M318-19B	99H1-19-1-B	99H1-19-1-B
524011-000	209M318-19B	99H1-19-1-B	99H1-19-1-B
348599-000	209M318-19C	99H1-19-1-C	NO TCPN
EM0316-000	209M318-19Z	99H1-19-1-ZN	NO TCPN
877538-000	209M320-19B	99H1-19-1-B	99H1-19-1-B
877538S004	209M320-19B	99H1-21-1-B	99H1-21-1-B
621651-000	209M320-19C	99H1-21-1-C	NO TCPN
019551-000	209M322-19B	99H1-23-1-B	NO TCPN
739627-000	209M322-19C	99H1-23-1-C	NO TCPN
F27618-000	209M322-19G	99H1-23-1-D	NO TCPN

NOTE: FOR ANY REPLACEMENT TCPN WITH 'TBC' PLEASE CONSULT BACKSHELL ENGINEERING TEAM

F42554-000	209M322-19U	99H1-23-1-ZB	99H1-23-1-ZB
663848-000	209M324-19B	99H1-25-1-B	99H1-25-1-B
663848S005	209M324-19B	99H1-25-1-B	99H1-25-1-B
146871-000	209M324-19B-ET	NO REPLACEMENT	NO TCPN
412455-000	209M324-19C	99H1-25-1-C	99H1-25-1-C
006403-000	209M408-01W	97H1-09-2-Z	97H1-09-2-Z
413350-000	209M408-01-W	97H1-09-2-Z	97H1-09-2-Z
687908-000	209M408-19A	97H1-09-1-B	AAD3927-00
118712S003	209M408-19B	97H1-09-1-B	AAD3927-00
118712-000	209M408-19B	97H1-09-1-B	AAD3927-00
F44249-000	209M408-19B20	NO REPLACEMENT	NO TCPN
C47711-000	209M408-19B-ET	97H1-09-1-B-ET	97H1-09-1-B-ET
457380-000	209M408-19C	97H1-09-1-C	97H1-09-1-C
D96736-000	209M408-19G	97H1-09-1-D	NO TCPN
591931-000	209M408-19Q	NO REPLACEMENT	NO TCPN
CJ0499-000	209M408-19U	97H1-09-1-ZB	97H1-09-1-ZB
C92705-000	209M408-62C	97H1-09-4-C	NO TCPN
110021-000	209M408-62J	97H1-09-4-J	97H1-09-4-J
790545-000	209M410-01W	97H1-11-2-Z	97H1-11-2-Z
755240-000	209M410-01-W	97H1-11-2-Z	97H1-11-2-Z
113991-000	209M410-19A	97H1-11-1-B	97H1-11-1-B
004845-000	209M410-19B	97H1-11-1-B	97H1-11-1-B
974586-000	209M410-19B20	NO REPLACEMENT	NO TCPN
247061-000	209M410-19B-ET	97H1-11-1-B-ET	97H1-11-1-B-ET
362254S002	209M410-19C	97H1-11-1-C	97H1-11-1-C
362254-000	209M410-19C	97H1-11-1-C	97H1-11-1-C
CZ1864-000	209M410-19C20	NO REPLACEMENT	NO TCPN
CF7781-000	209M410-19C-ET	97H1-11-1-C-ET	97H1-11-1-C-ET
EK7001-000	209M410-19C-L	97H1-11-1-C-W	NO TCPN
340689-000	209M410-19Q	NO REPLACEMENT	NO TCPN
148749-000	209M410-19R	97H1-11-1-R	97H1-11-1-R
CJ5924-000	209M410-19U	97H1-11-1-ZB	97H1-11-1-ZB
C62142-000	209M410-19U-ET	97H1-11-1-ZB-ET	97H1-11-1-ZB-ET
CL1427-000	209M410-62C	97H1-11-4-C	NO TCPN
072733-000	209M410-62J	97H1-11-4-J	97H1-11-4-J
001065-000	209M412-01W	97H1-13-2-Z	97H1-13-2-Z
286274-000	209M412-19A	97H1-13-1-B	97H1-13-1-B
044674-000	209M412-19B	97H1-13-1-B	97H1-13-1-B
044674S003	209M412-19B	97H1-13-1-B	97H1-13-1-B
629520-000	209M412-19B20	NO REPLACEMENT	NO TCPN
021049-000	209M412-19B-D	97H1-13-1-B-DH	97H1-13-1-B-DH
CZ6521-000	209M412-19BL	97H1-13-1-B-W	97H1-13-1-B-W
022763-000	209M412-19C	97H1-13-1-C	97H1-13-1-C
102502-000	209M412-19C-D	97H1-13-1-C-DH	NO TCPN
C12485-000	209M412-19C-ET	97H1-13-1-C-ET	97H1-13-1-C-ET
CF1335-000	209M412-19CV	NO REPLACEMENT	NO TCPN
797319-000	209M412-19G	97H1-13-1-D	NO TCPN

NOTE: FOR ANY REPLACEMENT TCPN WITH 'TBC' PLEASE CONSULT BACKSHELL ENGINEERING TEAM

254183-000	209M412-19Q	NO REPLACEMENT	NO TCPN
CL5537-000	209M412-19S	NO REPLACEMENT	NO TCPN
CV7352-000	209M412-19U	97H1-13-1-ZB	97H1-13-1-ZB
CW3879-000	209M412-19Z	97H1-13-1-ZN	97H1-13-1-ZN
665765-000	209M412-62C	97H1-13-4-C	97H1-13-4-C
195448-000	209M412-62J	97H1-13-4-J	97H1-13-4-J
086701-000	209M414-01W	97H1-13-2-Z	97H1-13-2-Z
564086-000	209M414-01-W	97H1-13-2-Z	97H1-13-2-Z
832412-000	209M414-19A	97H1-15-1-B	97H1-15-1-B
478907-000	209M414-19A-ET	97H1-15-1-B-ET	97H1-15-1-B-ET
481612S004	209M414-19B	97H1-15-1-B	97H1-15-1-B
481612-000	209M414-19B	97H1-15-1-B	97H1-15-1-B
460645-000	209M414-19B20	NO REPLACEMENT	NO TCPN
CM3180-000	209M414-19B-ET	97H1-15-1-B-ET	97H1-15-1-B-ET
646269-000	209M414-19C	97H1-15-1-C	97H1-15-1-C
D52286-000	209M414-19C10	97H1-15-1-C	97H1-15-1-C
307785S001	209M414-19C-D	97H1-15-1-C-DH	97H1-15-1-C-DH
307785-000	209M414-19C-D	97H1-15-1-C-DH	97H1-15-1-C-DH
174905-000	209M414-19Q	NO REPLACEMENT	NO TCPN
CV7630-000	209M414-19Z	97H1-15-1-ZN	97H1-15-1-ZN
107730-000	209M414-62C	97H1-15-4-C	NO TCPN
F55829-000	209M414-62J	97H1-15-4-J	97H1-15-4-J
516687-000	209M414-62-J	97H1-15-4-J	97H1-15-4-J
320939-000	209M414-62J-OB	97H1-15-4-J	97H1-15-4-J
656117-000	209M416-01W	97H1-17-2-Z	97H1-17-2-Z
687237-000	209M416-19-01	NO REPLACEMENT	NO TCPN
259471-000	209M416-19A	97H1-17-1-B	97H1-17-1-B
932183-000	209M416-19-AD	97H1-17-1-B-DH	97H1-17-1-B-DH
528119-000	209M416-19A-ET	97H1-17-1-B-ET	NO TCPN
573591-000	209M416-19B	97H1-17-1-B	97H1-17-1-B
573591S003	209M416-19B	97H1-17-1-B	97H1-17-1-B
A99753-000	209M416-19B20	NO REPLACEMENT	NO TCPN
221343-000	209M416-19B-ET	97H1-17-1-B-ET	NO TCPN
EG9747-000	209M416-19B-L	97H1-17-1-B-W	97H1-17-1-B-W
273380S003	209M416-19C	97H1-17-1-C	97H1-17-1-C
273380-000	209M416-19C	97H1-17-1-C	97H1-17-1-C
F14057-000	209M416-19C12	NO REPLACEMENT	NO TCPN
052481-000	209M416-19C20	NO REPLACEMENT	NO TCPN
113193-000	209M416-19C-D	97H1-17-1-C-DH	NO TCPN
CF1810-000	209M416-19C-ET	97H1-17-1-C-ET	NO TCPN
324258-000	209M416-19G	97H1-17-1-D	NO TCPN
203647-000	209M416-19Q	NO REPLACEMENT	NO TCPN
D17448-000	209M416-19U	97H1-17-1-ZB	97H1-17-1-ZB
EL7033-000	209M416-19X	97H1-17-1-TN	AAD9868-00
310466-000	209M416-62C	97H1-17-4-C	AAE0515-00
245879-000	209M416-62J	97H1-17-4-J	97H1-17-4-J
865037-000	209M418-19A	97H1-19-1-B	97H1-19-1-B

NOTE: FOR ANY REPLACEMENT TCPN WITH 'TBC' PLEASE CONSULT BACKSHELL ENGINEERING TEAM

597983-000	209M418-19A-D	97H1-19-1-B-DH	NO TCPN
771262S003	209M418-19B	97H1-19-1-B	97H1-19-1-B
771262-000	209M418-19B	97H1-19-1-B	97H1-19-1-B
341193-000	209M418-19B20	NO REPLACEMENT	NO TCPN
955169-000	209M418-19B-ET	97H1-19-1-B-ET	97H1-19-1-B-ET
EG9748-000	209M418-19B-L	97H1-19-1-B-W	97H1-19-1-B-W
340493-000	209M418-19C	97H1-19-1-C	97H1-19-1-C
894823-000	209M418-19Q	NO REPLACEMENT	NO TCPN
435481-000	209M418-19R	97H1-19-1-R	97H1-19-1-R
CH2270-000	209M418-19U	97H1-19-1-ZB	97H1-19-1-ZB
CW3880-000	209M418-19Z	97H1-19-1-ZN	97H1-19-1-ZN
F85845-000	209M418-62C	97H1-19-4-C	BAB0031-00
848221-000	209M418-62J	97H1-19-4-J	97H1-19-4-J
197563-000	209M418-OBS	NO REPLACEMENT	NO TCPN
008595-000	209M420-01W	97H1-21-2-Z	97H1-21-2-Z
895971-000	209M420-19A	97H1-21-1-B	97H1-21-1-B
662663S003	209M420-19B	97H1-21-1-B	97H1-21-1-B
662663-000	209M420-19B	97H1-21-1-B	97H1-21-1-B
618333-000	209M420-19B20	NO REPLACEMENT	NO TCPN
860797-000	209M420-19B-ET	97H1-21-1-B-ET	NO TCPN
847222-000	209M420-19C	97H1-21-1-C	97H1-21-1-C
142569-000	209M420-19C20	NO REPLACEMENT	NO TCPN
462165-000	209M420-19G	97H1-21-1-D	NO TCPN
EP2279-000	209M420-19U	97H1-21-1-ZB	97H1-21-1-ZB
403237-000	209M420-62C	97H1-21-4-C	NO TCPN
479849-000	209M420-62J	97H1-21-4-J	97H1-21-4-J
598243-000	209M422-19A	97H1-23-1-B	97H1-23-1-B
540465-000	209M422-19B	97H1-23-1-B	97H1-23-1-B
540465S002	209M422-19B	97H1-23-1-B	97H1-23-1-B
A92238-000	209M422-19B20	NO REPLACEMENT	NO TCPN
CM3184-000	209M422-19B-ET	97H1-23-1-B-ET	97H1-23-1-B-ET
724837-000	209M422-19C	97H1-23-1-C	97H1-23-1-C
747355-000	209M422-19G	97H1-23-1-D	NO TCPN
935265-000	209M422-19R	97H1-23-1-R	NO TCPN
033447-000	209M422-62C	97H1-23-4-C	NO TCPN
530944-000	209M422-62J	97H1-23-4-J	97H1-23-4-J
866561-000	209M424-01W	97H1-25-2-Z	97H1-25-2-Z
513199-000	209M424-19A	97H1-25-1-B	EG9799-000
613711-000	209M424-19A-ET	97H1-25-1-B-ET	97H1-25-1-B-ET
053524S004	209M424-19B	97H1-25-1-B	EG9799-000
053524-000	209M424-19B	97H1-25-1-B	EG9799-000
947663-000	209M424-19B20	NO REPLACEMENT	NO TCPN
304105-000	209M424-19B-D	97H1-25-1-B-DH	97H1-25-1-B-DH
813255-000	209M424-19B-ET	97H1-25-1-B-ET	97H1-25-1-B-ET
559084-000	209M424-19C	97H1-25-1-C	97H1-25-1-C
675283-000	209M424-19C-D	97H1-25-1-C-DH	97H1-25-1-C-DH
CL5216-000	209M424-19U	97H1-25-1-ZB	97H1-25-1-ZB

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CW4633-000	209M424-19Z	97H1-25-1-ZN	97H1-25-1-ZN
238257-000	209M424-62J	97H1-25-4-J	97H1-25-4-J
780469-000	209M424-62J-OB	97H1-25-4-J	97H1-25-4-J
687337-000	OBS-209M614-62J	NO REPLACEMENT	-

NOTE: FOR ANY REPLACEMENT TCPN WITH 'TBC' PLEASE CONSULT BACKSHELL ENGINEERING TEAM

209M SERIES TO 99H & 97H SERIES

SIMILARITIES
&
DIFFERENCES

BY
NATHAN HAWKINS

EVERY CONNECTION COUNTS



Intro

This PowerPoint presentation will highlight the areas where 209M3/209M4/209M6 and 99H1 & 97H1 product lines are the same and will also underline any differences between two series. This presentation only compares standard product from both lines, for specials or modification codes, see note at the bottom: -

See each slide for further details on connector interface specific similarities and differences.

Main Differences: -

- Both 209M series and 99H/97H series components are very close in size, a few small length difference in the angled products therefore there will be minimal to no change in FFF.
- There maybe external profile differences between the two product lines for multiple shell size/entry size combinations over the transition period, however the form might change slightly but the fit and function is not compromised.

Note

There is a possibility that not all modification codes are covered by the 99H & 97H product lines, therefore for very specific and special requests, contact the Backshell Engineering Team for further advise & confirmation.

209M3 Series (H INTERFACE, straight)

[209M3 - DRG](#)

[99H SERIES – DRG](#)

- Same length.
- Both series offer multiple material options.
- Both have the same range of interface (shell) sizes.
- Threads are the same.
- Nut diameters fall inline with one another.
- Entry sizes fall inline with one.



209M4 Series (H INTERFACE, Straight)

- Same length.
- Both series offer multiple material options.
- Both have the same range of interface (shell) sizes.
- Threads are the same.
- Nut diameters fall inline with one another.
- Entry sizes fall inline with one.

[209M4 - DRG](#)

[97H SERIES – DRG](#)

[97H SERIES \(ET\) – DRG](#)



209M6 Series

- 209M6 – Obsolete without replacement, no last time buy.

[209M6 – DRG](#)