



PRODUCT CHANGE NOTIFICATION

RESISTOR NETWORKS

Bourns® Thick Film Resistor Network Pin Dimension Change

Model 4600X, 4600H and 4600M Series

Riverside, California – July 24, 2020 – Effective October 1, 2020, the pin dimensions of the Bourns® Model [4600X](#), [4600H](#) and [4600M](#) Thick Resistor Network series will change from 0.508 ± 0.05 mm to 0.50 ± 0.10 mm. The main purpose of the change is to conform the part to a more common industry specification. The fit of the products is affected by the change. The form, function, quality and reliability will remain the same. Affected part numbers are listed below.

Samples are available upon request. Products with the new pin dimension can be identified by the date code **2040**.

Implementation dates are as follows:

Last day of manufacturing existing products: **October 1, 2020**

First shipping date for modified products will begin: **October 2, 2020**

First date code using the above changes: **2040**

If you have any additional questions or need additional information, please feel free to contact [Customer Service / Inside Sales](#).

Affected Part Numbers					
4604H-101-102LF	4604X-101-104LF	4604X-101-221LF	4604X-101-470LF	4604X-101-682LF	4604X-102-121LF
4604H-101-103LF	4604X-101-105LF	4604X-101-222LF	4604X-101-471LF	4604X-101-750LF	4604X-102-122FLF
4604H-101-472LF	4604X-101-121LF	4604X-101-223LF	4604X-101-472LF	4604X-101-820LF	4604X-102-122LF
4604H-101-473LF	4604X-101-122LF	4604X-101-224LF	4604X-101-473LF	4604X-101-821LF	4604X-102-123LF
4604H-AG4-000LF	4604X-101-123LF	4604X-101-271LF	4604X-101-474LF	4604X-101-822LF	4604X-102-151LF
4604M-101-271LF	4604X-101-124LF	4604X-101-272LF	4604X-101-513LF	4604X-102-100LF	4604X-102-152LF
4604M-101-274LF	4604X-101-151LF	4604X-101-273LF	4604X-101-560LF	4604X-102-101LF	4604X-102-153LF
4604M-101-390LF	4604X-101-152LF	4604X-101-331LF	4604X-101-561LF	4604X-102-102LF	4604X-102-154LF
4604X-101-100LF	4604X-101-153LF	4604X-101-332LF	4604X-101-562LF	4604X-102-103LF	4604X-102-163LF
4604X-101-101LF	4604X-101-202LF	4604X-101-333LF	4604X-101-622LF	4604X-102-104FLF	4604X-102-181LF
4604X-101-102LF	4604X-101-203LF	4604X-101-334LF	4604X-101-680LF	4604X-102-104LF	4604X-102-182LF
4604X-101-103LF	4604X-101-220LF	4604X-101-392LF	4604X-101-681LF	4604X-102-105LF	4604X-102-202LF

Users should verify that the described changes will not impact the performance of the product in their specific applications.

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Affected Part Numbers					
4604X-102-203LF	4604X-102-683LF	4605X-101-121LF	4605X-101-473LF	4605X-AP1-472LF	4606H-AP2-333LF
4604X-102-220LF	4604X-102-820LF	4605X-101-122LF	4605X-101-474LF	4605X-AP1-473LF	4606H-AP2-392LF
4604X-102-221LF	4604X-102-822LF	4605X-101-123LF	4605X-101-501LF	4605X-AP1-502LF	4606H-AP2-561LF
4604X-102-222LF	4604X-102-823LF	4605X-101-124LF	4605X-101-502LF	4605X-AP1-512LF	4606M-101-102LF
4604X-102-223LF	4604X-102-825LF	4605X-101-151LF	4605X-101-510LF	4605X-AP1-912FLF	4606M-101-103LF
4604X-102-224LF	4604X-104-161/241L	4605X-101-152LF	4605X-101-511LF	4605X-CX6-182LF	4606M-101-104LF
4604X-102-270LF	4604X-AP1-103LF	4605X-101-153LF	4605X-101-512LF	4606H-101-101LF	4606M-101-222LF
4604X-102-271LF	4604X-AP1-473LF	4605X-101-181LF	4605X-101-560LF	4606H-101-102LF	4606M-101-223LF
4604X-102-272LF	4604X-AP2-101LF	4605X-101-182LF	4605X-101-561LF	4606H-101-103LF	4606M-101-331LF
4604X-102-273LF	4604X-AP2-223LF	4605X-101-183LF	4605X-101-562LF	4606H-101-104LF	4606M-101-334LF
4604X-102-274LF	4604X-AP2-224LF	4605X-101-184LF	4605X-101-563LF	4606H-101-122LF	4606M-101-390LF
4604X-102-330LF	4605H-101-103LF	4605X-101-201LF	4605X-101-620LF	4606H-101-151LF	4606M-101-471LF
4604X-102-331LF	4605H-101-104LF	4605X-101-202LF	4605X-101-621LF	4606H-101-182LF	4606M-101-472LF
4604X-102-332LF	4605H-101-153LF	4605X-101-203FLF	4605X-101-680LF	4606H-101-201LF	4606M-101-473LF
4604X-102-333LF	4605H-101-471LF	4605X-101-203LF	4605X-101-681LF	4606H-101-222LF	4606M-101-560LF
4604X-102-334LF	4605H-101-472LF	4605X-101-220LF	4605X-101-682LF	4606H-101-223LF	4606M-101-561LF
4604X-102-363LF	4605H-101-562FLF	4605X-101-221LF	4605X-101-683LF	4606H-101-224LF	4606M-102-103LF
4604X-102-390LF	4605M-101-102LF	4605X-101-222LF	4605X-101-684LF	4606H-101-272LF	4606M-102-104LF
4604X-102-391LF	4605M-101-103LF	4605X-101-223FLF	4605X-101-6983FLF	4606H-101-331LF	4606M-102-105LF
4604X-102-392LF	4605M-101-121LF	4605X-101-223LF	4605X-101-750LF	4606H-101-332LF	4606M-102-222LF
4604X-102-393LF	4605M-101-122LF	4605X-101-224LF	4605X-101-820LF	4606H-101-333LF	4606M-102-272LF
4604X-102-394LF	4605M-101-222LF	4605X-101-225LF	4605X-101-821LF	4606H-101-472LF	4606M-102-333LF
4604X-102-470LF	4605M-101-332LF	4605X-101-271LF	4605X-101-822LF	4606H-101-561LF	4606M-102-393LF
4604X-102-471LF	4605M-101-471LF	4605X-101-272LF	4605X-101-823LF	4606H-101-562LF	4606M-102-471LF
4604X-102-472LF	4605M-101-472LF	4605X-101-273LF	4605X-101-824LF	4606H-102-103LF	4606M-102-473LF
4604X-102-473FLF	4605M-101-560LF	4605X-101-303LF	4605X-104-331/391L	4606H-102-104LF	4606M-AP1-104FLF
4604X-102-473LF	4605M-101-561LF	4605X-101-304LF	4605X-2D-000LF	4606H-102-121LF	4606M-AP1-682LF
4604X-102-474LF	4605M-101-821LF	4605X-101-330LF	4605X-AP1-102LF	4606H-102-151LF	4606M-AP2-103FLF
4604X-102-475LF	4605M-CU6-000LF	4605X-101-331LF	4605X-AP1-103FLF	4606H-102-203LF	4606M-AP2-333LF
4604X-102-503LF	4605X-101-100LF	4605X-101-332LF	4605X-AP1-103LF	4606H-102-392LF	4606M-AP2-503FLF
4604X-102-511LF	4605X-101-101LF	4605X-101-333LF	4605X-AP1-104LF	4606H-102-470LF	4606M-AP2-503LF
4604X-102-515LF	4605X-101-102LF	4605X-101-334LF	4605X-AP1-105LF	4606H-102-472LF	4606M-R2R-103LF
4604X-102-560LF	4605X-101-103FLF	4605X-101-391LF	4605X-AP1-152LF	4606H-102-473LF	4606X-101-100LF
4604X-102-561LF	4605X-101-103LF	4605X-101-392LF	4605X-AP1-183FLF	4606H-102-681LF	4606X-101-101LF
4604X-102-562LF	4605X-101-104LF	4605X-101-394LF	4605X-AP1-222LF	4606H-AP1-102LF	4606X-101-102LF
4604X-102-563LF	4605X-101-105FLF	4605X-101-470LF	4605X-AP1-223LF	4606H-AP2-101LF	4606X-101-103FLF
4604X-102-680LF	4605X-101-105LF	4605X-101-471LF	4605X-AP1-331LF	4606H-AP2-102LF	4606X-101-103LF
4604X-102-681LF	4605X-101-106LF	4605X-101-472FLF	4605X-AP1-332LF	4606H-AP2-153LF	4606X-101-104LF
4604X-102-682LF	4605X-101-112LF	4605X-101-472LF	4605X-AP1-471LF	4606H-AP2-271LF	4606X-101-105LF



Affected Part Numbers

4606X-101-106LF	4606X-101-392LF	4606X-102-105LF	4606X-102-390LF	4606X-104-472/472L	4606X-AP2-471LF
4606X-101-121LF	4606X-101-393LF	4606X-102-120LF	4606X-102-391LF	4606X-AP1-102LF	4606X-AP2-472LF
4606X-101-122LF	4606X-101-394LF	4606X-102-121LF	4606X-102-392LF	4606X-AP1-103LF	4606X-AP2-473LF
4606X-101-123FLF	4606X-101-470LF	4606X-102-122LF	4606X-102-393LF	4606X-AP1-104LF	4606X-AP2-511LF
4606X-101-123LF	4606X-101-471LF	4606X-102-123LF	4606X-102-394LF	4606X-AP1-114LF	4606X-AP2-562LF
4606X-101-124LF	4606X-101-472LF	4606X-102-124LF	4606X-102-470LF	4606X-AP1-122LF	4606X-AP2-682LF
4606X-101-151LF	4606X-101-473LF	4606X-102-150LF	4606X-102-471LF	4606X-AP1-124LF	4606X-R2R-103LF
4606X-101-152LF	4606X-101-474LF	4606X-102-151LF	4606X-102-472LF	4606X-AP1-203LF	4607H-101-102LF
4606X-101-153FLF	4606X-101-510LF	4606X-102-152LF	4606X-102-473FLF	4606X-AP1-222LF	4607H-101-103LF
4606X-101-153LF	4606X-101-511LF	4606X-102-153LF	4606X-102-473LF	4606X-AP1-223LF	4607H-101-122LF
4606X-101-154FLF	4606X-101-512FLF	4606X-102-154LF	4606X-102-474LF	4606X-AP1-224LF	4607H-101-272LF
4606X-101-154LF	4606X-101-512LF	4606X-102-155LF	4606X-102-500LF	4606X-AP1-271LF	4607H-101-392LF
4606X-101-181LF	4606X-101-513LF	4606X-102-181LF	4606X-102-510LF	4606X-AP1-272LF	4607H-101-562LF
4606X-101-182LF	4606X-101-514LF	4606X-102-182LF	4606X-102-511LF	4606X-AP1-331LF	4607M-101-103LF
4606X-101-183LF	4606X-101-560LF	4606X-102-183LF	4606X-102-512LF	4606X-AP1-332LF	4607M-101-105LF
4606X-101-184LF	4606X-101-561LF	4606X-102-184LF	4606X-102-560LF	4606X-AP1-333LF	4607M-101-151LF
4606X-101-201LF	4606X-101-562LF	4606X-102-201LF	4606X-102-561LF	4606X-AP1-391LF	4607M-101-153LF
4606X-101-202LF	4606X-101-563LF	4606X-102-202LF	4606X-102-562LF	4606X-AP1-392LF	4607M-101-154LF
4606X-101-203LF	4606X-101-564LF	4606X-102-203LF	4606X-102-563LF	4606X-AP1-471LF	4607M-101-222LF
4606X-101-204LF	4606X-101-621LF	4606X-102-204LF	4606X-102-564LF	4606X-AP1-472LF	4607M-101-273LF
4606X-101-220LF	4606X-101-680LF	4606X-102-220LF	4606X-102-680LF	4606X-AP1-473LF	4607M-101-332LF
4606X-101-221LF	4606X-101-681LF	4606X-102-221LF	4606X-102-681LF	4606X-AP1-562LF	4607M-101-473LF
4606X-101-222LF	4606X-101-682LF	4606X-102-222LF	4606X-102-682LF	4606X-AP2-100LF	4607X-101-100LF
4606X-101-223LF	4606X-101-683LF	4606X-102-223LF	4606X-102-683LF	4606X-AP2-101LF	4607X-101-101LF
4606X-101-224LF	4606X-101-684LF	4606X-102-224LF	4606X-102-684LF	4606X-AP2-102LF	4607X-101-102LF
4606X-101-225LF	4606X-101-750LF	4606X-102-225LF	4606X-102-750LF	4606X-AP2-103LF	4607X-101-103LF
4606X-101-241LF	4606X-101-751LF	4606X-102-270LF	4606X-102-752LF	4606X-AP2-104LF	4607X-101-104LF
4606X-101-270LF	4606X-101-820LF	4606X-102-271LF	4606X-102-820LF	4606X-AP2-105LF	4607X-101-105LF
4606X-101-271LF	4606X-101-821LF	4606X-102-272LF	4606X-102-821LF	4606X-AP2-152LF	4607X-101-121LF
4606X-101-272LF	4606X-101-822LF	4606X-102-273LF	4606X-102-822LF	4606X-AP2-153LF	4607X-101-122LF
4606X-101-273LF	4606X-101-823LF	4606X-102-274LF	4606X-102-823LF	4606X-AP2-154LF	4607X-101-123LF
4606X-101-274LF	4606X-101-824LF	4606X-102-301LF	4606X-102-824LF	4606X-AP2-202LF	4607X-101-151LF
4606X-101-330LF	4606X-102-100LF	4606X-102-330LF	4606X-104-161/241L	4606X-AP2-203LF	4607X-101-152LF
4606X-101-331LF	4606X-102-101FLF	4606X-102-331FLF	4606X-104-181/391L	4606X-AP2-220LF	4607X-101-153LF
4606X-101-332LF	4606X-102-101LF	4606X-102-331LF	4606X-104-221/271L	4606X-AP2-221LF	4607X-101-181LF
4606X-101-333LF	4606X-102-102LF	4606X-102-332LF	4606X-104-221/331L	4606X-AP2-222LF	4607X-101-182LF
4606X-101-334LF	4606X-102-103FLF	4606X-102-333LF	4606X-104-302/622L	4606X-AP2-333LF	4607X-101-203LF
4606X-101-390LF	4606X-102-103LF	4606X-102-334FLF	4606X-104-331/391L	4606X-AP2-391LF	4607X-101-220LF
4606X-101-391LF	4606X-102-104LF	4606X-102-334LF	4606X-104-331/471L	4606X-AP2-392LF	4607X-101-221LF

Affected Part Numbers					
4607X-101-222LF	4608H-101-203LF	4608H-102-562LF	4608M-102-271LF	4608X-101-123LF	4608X-101-394LF
4607X-101-223LF	4608H-101-221LF	4608H-102-680LF	4608M-102-330LF	4608X-101-124LF	4608X-101-470LF
4607X-101-224LF	4608H-101-272LF	4608H-102-681LF	4608M-102-331LF	4608X-101-151LF	4608X-101-471LF
4607X-101-271LF	4608H-101-332LF	4608H-102-822LF	4608M-102-332LF	4608X-101-152LF	4608X-101-472LF
4607X-101-272LF	4608H-101-391LF	4608H-102-823LF	4608M-102-391LF	4608X-101-153FLF	4608X-101-473LF
4607X-101-273LF	4608H-101-471LF	4608H-104-101/101L	4608M-102-393LF	4608X-101-153LF	4608X-101-474LF
4607X-101-302LF	4608H-101-472LF	4608H-104-500/500L	4608M-102-470LF	4608X-101-154LF	4608X-101-510LF
4607X-101-331LF	4608H-101-473LF	4608H-82Y-000LF	4608M-102-471LF	4608X-101-181LF	4608X-101-511LF
4607X-101-332LF	4608H-101-820LF	4608H-AP1-222LF	4608M-102-472LF	4608X-101-182LF	4608X-101-512LF
4607X-101-333LF	4608H-101-821LF	4608H-AP2-102FLF	4608M-102-473LF	4608X-101-183LF	4608X-101-513LF
4607X-101-391LF	4608H-102-100LF	4608H-AP2-103LF	4608M-102-561LF	4608X-101-184LF	4608X-101-514LF
4607X-101-392LF	4608H-102-101LF	4608H-AP2-203DLF	4608M-102-563LF	4608X-101-201LF	4608X-101-560LF
4607X-101-393LF	4608H-102-102FLF	4608H-AP2-203LF	4608M-102-682LF	4608X-101-202FLF	4608X-101-561LF
4607X-101-470LF	4608H-102-102LF	4608H-AP2-472FLF	4608M-102-821LF	4608X-101-202LF	4608X-101-562LF
4607X-101-471LF	4608H-102-103LF	4608M-101-101LF	4608M-102-8R0LF	4608X-101-203LF	4608X-101-563LF
4607X-101-472LF	4608H-102-104LF	4608M-101-102FLF	4608M-104-221/331L	4608X-101-204LF	4608X-101-564LF
4607X-101-473LF	4608H-102-122LF	4608M-101-102LF	4608M-104-331/471L	4608X-101-220LF	4608X-101-680LF
4607X-101-474LF	4608H-102-123LF	4608M-101-103LF	4608M-AP1-102FLF	4608X-101-221LF	4608X-101-681LF
4607X-101-511LF	4608H-102-124LF	4608M-101-121LF	4608M-AP1-103LF	4608X-101-222FLF	4608X-101-682FLF
4607X-101-512LF	4608H-102-152LF	4608M-101-151LF	4608M-AP1-682LF	4608X-101-222LF	4608X-101-682LF
4607X-101-560LF	4608H-102-153LF	4608M-101-154LF	4608M-AP2-153LF	4608X-101-223LF	4608X-101-683LF
4607X-101-561LF	4608H-102-182LF	4608M-101-222LF	4608M-AP2-183FLF	4608X-101-224LF	4608X-101-684LF
4607X-101-562LF	4608H-102-202LF	4608M-101-393LF	4608M-AP2-203LF	4608X-101-225LF	4608X-101-750LF
4607X-101-680LF	4608H-102-220LF	4608M-101-471LF	4608M-AP2-224LF	4608X-101-233LF	4608X-101-820LF
4607X-101-681LF	4608H-102-221LF	4608M-101-472LF	4608M-AP2-332LF	4608X-101-243LF	4608X-101-821LF
4607X-101-682LF	4608H-102-222LF	4608M-101-473LF	4608M-AP2-333LF	4608X-101-270LF	4608X-101-822LF
4607X-101-683LF	4608H-102-223LF	4608M-101-474LF	4608M-AP2-393LF	4608X-101-271LF	4608X-101-823LF
4607X-101-820LF	4608H-102-270LF	4608M-101-822LF	4608M-AP2-472FLF	4608X-101-272LF	4608X-101-824LF
4607X-101-821LF	4608H-102-272LF	4608M-102-101LF	4608X-101-100LF	4608X-101-273LF	4608X-102-100LF
4607X-101-822LF	4608H-102-273LF	4608M-102-102LF	4608X-101-101LF	4608X-101-274LF	4608X-102-101LF
4607X-104-221/331L	4608H-102-330LF	4608M-102-103LF	4608X-101-102LF	4608X-101-330LF	4608X-102-102FLF
4607X-AP1-912FLF	4608H-102-331LF	4608M-102-104LF	4608X-101-103FLF	4608X-101-331LF	4608X-102-102LF
4607X-R2R-103LF	4608H-102-332LF	4608M-102-132LF	4608X-101-103LF	4608X-101-332LF	4608X-102-103FLF
4607X-R2R-104LF	4608H-102-392LF	4608M-102-151LF	4608X-101-104LF	4608X-101-333LF	4608X-102-103LF
4607X-R2R-503LF	4608H-102-470LF	4608M-102-152LF	4608X-101-105LF	4608X-101-334LF	4608X-102-104FLF
4608H-101-102LF	4608H-102-471LF	4608M-102-182LF	4608X-101-106LF	4608X-101-390LF	4608X-102-104LF
4608H-101-103LF	4608H-102-472LF	4608M-102-183LF	4608X-101-111LF	4608X-101-391LF	4608X-102-105FLF
4608H-101-122LF	4608H-102-473LF	4608M-102-203LF	4608X-101-121LF	4608X-101-392LF	4608X-102-105LF
4608H-101-202LF	4608H-102-474LF	4608M-102-222LF	4608X-101-122LF	4608X-101-393LF	4608X-102-106LF



Affected Part Numbers					
4608X-102-120LF	4608X-102-224FLF	4608X-102-471LF	4608X-102-910LF	4608X-AP2-101LF	4608X-AP2-682LF
4608X-102-121LF	4608X-102-224LF	4608X-102-472FLF	4608X-104-161/241L	4608X-AP2-102LF	4608X-AP2-824LF
4608X-102-122LF	4608X-102-225LF	4608X-102-472LF	4608X-104-181/391L	4608X-AP2-103FLF	4608X-R2R-105LF
4608X-102-123FLF	4608X-102-241LF	4608X-102-473LF	4608X-104-220/330L	4608X-AP2-103LF	4609H-101-101LF
4608X-102-123LF	4608X-102-242LF	4608X-102-474LF	4608X-104-221/271L	4608X-AP2-104FLF	4609H-101-102LF
4608X-102-124FLF	4608X-102-270FLF	4608X-102-475LF	4608X-104-221/331L	4608X-AP2-104LF	4609H-101-103LF
4608X-102-124LF	4608X-102-270LF	4608X-102-502FLF	4608X-104-302/622L	4608X-AP2-105LF	4609H-101-122LF
4608X-102-125LF	4608X-102-271FLF	4608X-102-502LF	4608X-104-331/221L	4608X-AP2-124FLF	4609H-101-152LF
4608X-102-131LF	4608X-102-271LF	4608X-102-510LF	4608X-104-331/391L	4608X-AP2-151LF	4609H-101-153LF
4608X-102-132LF	4608X-102-272FLF	4608X-102-511LF	4608X-104-331/471L	4608X-AP2-152LF	4609H-101-221LF
4608X-102-150LF	4608X-102-272LF	4608X-102-512LF	4608X-104-332/472L	4608X-AP2-153LF	4609H-101-222LF
4608X-102-151LF	4608X-102-273LF	4608X-102-514LF	4608X-104-471/681L	4608X-AP2-154LF	4609H-101-223LF
4608X-102-152FLF	4608X-102-274FLF	4608X-102-560LF	4608X-104-810/131L	4608X-AP2-182LF	4609H-101-271LF
4608X-102-152LF	4608X-102-274LF	4608X-102-561LF	4608X-AP1-101LF	4608X-AP2-201LF	4609H-101-272LF
4608X-102-153LF	4608X-102-300LF	4608X-102-562FLF	4608X-AP1-102LF	4608X-AP2-202LF	4609H-101-274LF
4608X-102-154FLF	4608X-102-301LF	4608X-102-562LF	4608X-AP1-103LF	4608X-AP2-203LF	4609H-101-332LF
4608X-102-154LF	4608X-102-303FLF	4608X-102-563FLF	4608X-AP1-104LF	4608X-AP2-220LF	4609H-101-392LF
4608X-102-180LF	4608X-102-303LF	4608X-102-563LF	4608X-AP1-105LF	4608X-AP2-221LF	4609H-101-393LF
4608X-102-181FLF	4608X-102-330LF	4608X-102-564LF	4608X-AP1-152LF	4608X-AP2-222LF	4609H-101-471LF
4608X-102-181LF	4608X-102-331LF	4608X-102-565LF	4608X-AP1-153LF	4608X-AP2-223LF	4609H-101-472LF
4608X-102-182FLF	4608X-102-332FLF	4608X-102-624LF	4608X-AP1-181LF	4608X-AP2-224LF	4609H-101-473LF
4608X-102-182LF	4608X-102-332LF	4608X-102-680LF	4608X-AP1-182LF	4608X-AP2-272LF	4609H-101-562FLF
4608X-102-183LF	4608X-102-333FLF	4608X-102-681LF	4608X-AP1-202FLF	4608X-AP2-273LF	4609H-101-562LF
4608X-102-184FLF	4608X-102-333LF	4608X-102-682FLF	4608X-AP1-202LF	4608X-AP2-330LF	4609H-101-682LF
4608X-102-184LF	4608X-102-334FLF	4608X-102-682LF	4608X-AP1-203LF	4608X-AP2-331LF	4609H-101-683LF
4608X-102-201FLF	4608X-102-334LF	4608X-102-683FLF	4608X-AP1-222LF	4608X-AP2-332LF	4609H-101-821LF
4608X-102-201LF	4608X-102-335LF	4608X-102-683LF	4608X-AP1-223LF	4608X-AP2-391LF	4609H-BE9-00CLF
4608X-102-202FLF	4608X-102-361LF	4608X-102-684LF	4608X-AP1-224LF	4608X-AP2-470LF	4609M-101-102LF
4608X-102-202LF	4608X-102-390LF	4608X-102-750LF	4608X-AP1-270LF	4608X-AP2-471LF	4609M-101-103LF
4608X-102-203FLF	4608X-102-391LF	4608X-102-751LF	4608X-AP1-332LF	4608X-AP2-472LF	4609M-101-104LF
4608X-102-203LF	4608X-102-392LF	4608X-102-752LF	4608X-AP1-333LF	4608X-AP2-473LF	4609M-101-105LF
4608X-102-204LF	4608X-102-393FLF	4608X-102-753LF	4608X-AP1-471LF	4608X-AP2-474LF	4609M-101-151LF
4608X-102-205FLF	4608X-102-393LF	4608X-102-820LF	4608X-AP1-472LF	4608X-AP2-511LF	4609M-101-202LF
4608X-102-205LF	4608X-102-394FLF	4608X-102-821LF	4608X-AP1-473LF	4608X-AP2-560LF	4609M-101-203LF
4608X-102-220LF	4608X-102-394LF	4608X-102-822LF	4608X-AP1-502LF	4608X-AP2-561LF	4609M-101-221LF
4608X-102-221LF	4608X-102-413LF	4608X-102-823FLF	4608X-AP1-512LF	4608X-AP2-562LF	4609M-101-222LF
4608X-102-222LF	4608X-102-431LF	4608X-102-823LF	4608X-AP1-682LF	4608X-AP2-563LF	4609M-101-223LF
4608X-102-223FLF	4608X-102-470LF	4608X-102-824LF	4608X-AP1-821LF	4608X-AP2-680LF	4609M-101-271LF
4608X-102-223LF	4608X-102-471FLF	4608X-102-863FLF	4608X-AP2-100LF	4608X-AP2-681LF	4609M-101-272LF



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4609M-101-323LF	4609X-101-221LF	4609X-101-562LF	4609X-AP1-681LF	4610H-102-152LF	4610M-102-103LF
4609M-101-333LF	4609X-101-222LF	4609X-101-563LF	4609X-AP1-682LF	4610H-102-154LF	4610M-102-104LF
4609M-101-394LF	4609X-101-223LF	4609X-101-564LF	4609X-AP1-912FLF	4610H-102-184LF	4610M-102-204LF
4609M-101-471FLF	4609X-101-224LF	4609X-101-621LF	4610H-101-101LF	4610H-102-202LF	4610M-102-472LF
4609M-101-471LF	4609X-101-225LF	4609X-101-622LF	4610H-101-102LF	4610H-102-222LF	4610M-102-473LF
4609M-101-472LF	4609X-101-251LF	4609X-101-680LF	4610H-101-103FLF	4610H-102-223LF	4610M-104-121/281L
4609M-101-473LF	4609X-101-270LF	4609X-101-681LF	4610H-101-103LF	4610H-102-272LF	4610M-104-131/131L
4609M-101-562LF	4609X-101-271LF	4609X-101-682LF	4610H-101-104LF	4610H-102-331LF	4610M-104-151/121L
4609M-101-681LF	4609X-101-272LF	4609X-101-683LF	4610H-101-122LF	4610H-102-392LF	4610M-104-253/503L
4609M-101-682LF	4609X-101-273LF	4609X-101-684LF	4610H-101-123LF	4610H-102-470LF	4610M-104-331/471L
4609M-101-751LF	4609X-101-274LF	4609X-101-820LF	4610H-101-152LF	4610H-102-471LF	4610M-AP1-103LF
4609M-R2R-104LF	4609X-101-303LF	4609X-101-821LF	4610H-101-181LF	4610H-102-472LF	4610M-AP1-472LF
4609X-101-100LF	4609X-101-330LF	4609X-101-822FLF	4610H-101-182LF	4610H-102-473LF	4610M-AP2-101LF
4609X-101-101LF	4609X-101-331LF	4609X-101-822LF	4610H-101-202LF	4610H-102-683LF	4610M-AP2-104DLF
4609X-101-102FLF	4609X-101-332LF	4609X-101-823LF	4610H-101-203LF	4610H-104-101/101L	4610M-R2R-503LF
4609X-101-102LF	4609X-101-333LF	4609X-101-824LF	4610H-101-221FLF	4610H-104-102/104L	4610X-101-100LF
4609X-101-103FLF	4609X-101-334LF	4609X-101-912FLF	4610H-101-221LF	4610H-104-221/331L	4610X-101-101LF
4609X-101-103LF	4609X-101-335LF	4609X-104-331/391L	4610H-101-222LF	4610H-104-331/471L	4610X-101-102FLF
4609X-101-104LF	4609X-101-362LF	4609X-104-331/471L	4610H-101-223LF	4610M-101-102LF	4610X-101-102LF
4609X-101-105LF	4609X-101-390LF	4609X-AAC-103LF	4610H-101-271LF	4610M-101-103LF	4610X-101-103FLF
4609X-101-106LF	4609X-101-391LF	4609X-AP1-102LF	4610H-101-272LF	4610M-101-104LF	4610X-101-103LF
4609X-101-121LF	4609X-101-392LF	4609X-AP1-103LF	4610H-101-330LF	4610M-101-123LF	4610X-101-104FLF
4609X-101-122LF	4609X-101-393LF	4609X-AP1-104LF	4610H-101-331LF	4610M-101-151LF	4610X-101-104LF
4609X-101-123LF	4609X-101-394FLF	4609X-AP1-151LF	4610H-101-332LF	4610M-101-181LF	4610X-101-105LF
4609X-101-124LF	4609X-101-413LF	4609X-AP1-152LF	4610H-101-392LF	4610M-101-222LF	4610X-101-106LF
4609X-101-131LF	4609X-101-470LF	4609X-AP1-183FLF	4610H-101-413LF	4610M-101-223LF	4610X-101-111FLF
4609X-101-150LF	4609X-101-471FLF	4609X-AP1-203LF	4610H-101-471LF	4610M-101-272LF	4610X-101-111LF
4609X-101-151LF	4609X-101-471LF	4609X-AP1-221LF	4610H-101-472LF	4610M-101-273LF	4610X-101-114LF
4609X-101-152LF	4609X-101-472FLF	4609X-AP1-222LF	4610H-101-502LF	4610M-101-331LF	4610X-101-121LF
4609X-101-153LF	4609X-101-472LF	4609X-AP1-223LF	4610H-101-561LF	4610M-101-332LF	4610X-101-122LF
4609X-101-154LF	4609X-101-473LF	4609X-AP1-224LF	4610H-101-681LF	4610M-101-333LF	4610X-101-123LF
4609X-101-181LF	4609X-101-474LF	4609X-AP1-241LF	4610H-101-682LF	4610M-101-391LF	4610X-101-124LF
4609X-101-182LF	4609X-101-510LF	4609X-AP1-272LF	4610H-101-683LF	4610M-101-471LF	4610X-101-150LF
4609X-101-183LF	4609X-101-511LF	4609X-AP1-273LF	4610H-101-820LF	4610M-101-472LF	4610X-101-151LF
4609X-101-184LF	4609X-101-512FLF	4609X-AP1-331LF	4610H-102-101LF	4610M-101-473LF	4610X-101-152LF
4609X-101-201LF	4609X-101-512LF	4609X-AP1-332LF	4610H-102-102LF	4610M-101-682LF	4610X-101-153LF
4609X-101-202LF	4609X-101-513LF	4609X-AP1-471LF	4610H-102-103LF	4610M-102-101LF	4610X-101-154LF
4609X-101-203LF	4609X-101-560LF	4609X-AP1-472LF	4610H-102-122LF	4610M-102-102FLF	4610X-101-181LF
4609X-101-220LF	4609X-101-561LF	4609X-AP1-473LF	4610H-102-123LF	4610M-102-102LF	4610X-101-182LF



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4610X-101-183LF	4610X-101-502LF	4610X-102-124LF	4610X-102-471LF	4610X-104-162/260L	4610X-AP1-272LF
4610X-101-184LF	4610X-101-510LF	4610X-102-142FLF	4610X-102-472FLF	4610X-104-181/271L	4610X-AP1-332LF
4610X-101-201LF	4610X-101-511LF	4610X-102-151LF	4610X-102-472LF	4610X-104-181/391L	4610X-AP1-333LF
4610X-101-202LF	4610X-101-512LF	4610X-102-152LF	4610X-102-473LF	4610X-104-221/182L	4610X-AP1-470LF
4610X-101-203LF	4610X-101-513LF	4610X-102-153LF	4610X-102-474LF	4610X-104-221/271L	4610X-AP1-471LF
4610X-101-204LF	4610X-101-560LF	4610X-102-154LF	4610X-102-510LF	4610X-104-221/331L	4610X-AP1-472LF
4610X-101-205LF	4610X-101-561LF	4610X-102-181LF	4610X-102-511LF	4610X-104-222/332L	4610X-AP1-473LF
4610X-101-220LF	4610X-101-562LF	4610X-102-182LF	4610X-102-512LF	4610X-104-222/333L	4610X-AP1-511LF
4610X-101-221LF	4610X-101-563LF	4610X-102-183LF	4610X-102-513LF	4610X-104-224/331L	4610X-AP1-561LF
4610X-101-222FLF	4610X-101-564LF	4610X-102-184LF	4610X-102-560LF	4610X-104-272/472L	4610X-AP1-562LF
4610X-101-222LF	4610X-101-680LF	4610X-102-201LF	4610X-102-561LF	4610X-104-302/622L	4610X-AP1-681LF
4610X-101-223LF	4610X-101-681LF	4610X-102-202LF	4610X-102-562LF	4610X-104-330/470L	4610X-AP1-821LF
4610X-101-224FLF	4610X-101-682LF	4610X-102-203LF	4610X-102-563FLF	4610X-104-331/391L	4610X-AP2-100LF
4610X-101-224LF	4610X-101-683LF	4610X-102-220LF	4610X-102-563LF	4610X-104-331/470L	4610X-AP2-101LF
4610X-101-225LF	4610X-101-684LF	4610X-102-221LF	4610X-102-564LF	4610X-104-331/471L	4610X-AP2-102LF
4610X-101-270LF	4610X-101-750LF	4610X-102-222LF	4610X-102-565LF	4610X-104-331/681L	4610X-AP2-103LF
4610X-101-271LF	4610X-101-751LF	4610X-102-223FLF	4610X-102-680LF	4610X-104-361/781L	4610X-AP2-104LF
4610X-101-272LF	4610X-101-752LF	4610X-102-223LF	4610X-102-681LF	4610X-104-471/681L	4610X-AP2-105LF
4610X-101-273LF	4610X-101-820LF	4610X-102-224LF	4610X-102-682FLF	4610X-104-681/102L	4610X-AP2-123LF
4610X-101-274LF	4610X-101-821LF	4610X-102-225LF	4610X-102-682LF	4610X-104-810/131L	4610X-AP2-151LF
4610X-101-301LF	4610X-101-822LF	4610X-102-270LF	4610X-102-683FLF	4610X-104-821/561L	4610X-AP2-203LF
4610X-101-302LF	4610X-101-823LF	4610X-102-271LF	4610X-102-683LF	4610X-AE9-000LF	4610X-AP2-220LF
4610X-101-330LF	4610X-101-824LF	4610X-102-272LF	4610X-102-684LF	4610X-AP1-101FLF	4610X-AP2-222LF
4610X-101-331LF	4610X-102-100LF	4610X-102-273LF	4610X-102-750LF	4610X-AP1-101LF	4610X-AP2-272LF
4610X-101-332LF	4610X-102-101LF	4610X-102-274LF	4610X-102-820LF	4610X-AP1-102LF	4610X-AP2-330LF
4610X-101-333LF	4610X-102-102FLF	4610X-102-330LF	4610X-102-821LF	4610X-AP1-103LF	4610X-AP2-391LF
4610X-101-334LF	4610X-102-102LF	4610X-102-331FLF	4610X-102-822LF	4610X-AP1-104LF	4610X-AP2-472LF
4610X-101-335LF	4610X-102-103FLF	4610X-102-331LF	4610X-102-823FLF	4610X-AP1-121LF	4610X-AP2-473LF
4610X-101-361LF	4610X-102-103LF	4610X-102-332FLF	4610X-102-823LF	4610X-AP1-122LF	4610X-R2R-102LF
4610X-101-390LF	4610X-102-104FLF	4610X-102-332LF	4610X-102-824LF	4610X-AP1-124LF	4610X-R2R-103LF
4610X-101-391LF	4610X-102-104LF	4610X-102-333FLF	4610X-104-102/102L	4610X-AP1-152LF	4610X-R2R-104LF
4610X-101-392LF	4610X-102-105FLF	4610X-102-333LF	4610X-104-102/152L	4610X-AP1-153LF	4610X-R2R-122LF
4610X-101-393LF	4610X-102-105LF	4610X-102-334LF	4610X-104-102/681L	4610X-AP1-181LF	4610X-R2R-222LF
4610X-101-394LF	4610X-102-106LF	4610X-102-390LF	4610X-104-104/204L	4610X-AP1-201LF	4610X-R2R-253LF
4610X-101-470LF	4610X-102-111LF	4610X-102-391LF	4610X-104-122/242L	4610X-AP1-202LF	4610X-R2R-503LF
4610X-101-471LF	4610X-102-120LF	4610X-102-392LF	4610X-104-151/181L	4610X-AP1-203LF	4610X-T10-472
4610X-101-472LF	4610X-102-121LF	4610X-102-393LF	4610X-104-152/222L	4610X-AP1-222LF	4611M-101-102LF
4610X-101-473LF	4610X-102-122LF	4610X-102-394LF	4610X-104-152/332L	4610X-AP1-223LF	4611M-101-103FLF
4610X-101-474LF	4610X-102-123LF	4610X-102-470LF	4610X-104-161/241L	4610X-AP1-224LF	4611M-101-103LF



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4611M-101-390LF	4611X-101-682LF	4612X-101-561LF	4612X-102-332LF	4613X-101-105LF	4614X-102-220LF
4611M-R2R-104LF	4611X-101-821LF	4612X-101-821LF	4612X-102-390LF	4613X-101-152LF	4614X-102-221FLF
4611X-101-100LF	4611X-101-823LF	4612X-101-822LF	4612X-102-392LF	4613X-101-221LF	4614X-102-221LF
4611X-101-101LF	4611X-104-161/241L	4612X-101-824LF	4612X-102-470LF	4613X-101-222LF	4614X-102-222LF
4611X-101-102LF	4611X-104-221/331L	4612X-102-100LF	4612X-102-471LF	4613X-101-223LF	4614X-102-223LF
4611X-101-103LF	4611X-104-302/622L	4612X-102-101LF	4612X-102-472LF	4613X-101-333LF	4614X-102-271LF
4611X-101-104LF	4611X-104-331/471L	4612X-102-102FLF	4612X-102-473LF	4613X-101-470LF	4614X-102-272LF
4611X-101-105LF	4611X-R2R-103LF	4612X-102-102LF	4612X-102-560LF	4613X-101-471LF	4614X-102-330LF
4611X-101-121LF	4611X-R2R-104LF	4612X-102-103LF	4612X-102-561LF	4613X-101-472LF	4614X-102-331LF
4611X-101-122LF	4612H-101-103LF	4612X-102-104LF	4612X-102-562LF	4613X-101-750LF	4614X-102-333FLF
4611X-101-123LF	4612H-101-471LF	4612X-102-105LF	4612X-102-563LF	4614M-R2R-104FLF	4614X-102-333LF
4611X-101-151LF	4612H-101-511LF	4612X-102-121LF	4612X-102-680LF	4614M-R2R-104LF	4614X-102-390LF
4611X-101-152LF	4612M-101-471LF	4612X-102-122LF	4612X-102-681LF	4614X-101-102LF	4614X-102-391LF
4611X-101-154LF	4612X-101-101LF	4612X-102-123LF	4612X-102-682LF	4614X-101-103LF	4614X-102-470LF
4611X-101-202LF	4612X-101-102LF	4612X-102-133FLF	4612X-102-821LF	4614X-101-122LF	4614X-102-471LF
4611X-101-222LF	4612X-101-103LF	4612X-102-151LF	4612X-102-822LF	4614X-101-221LF	4614X-102-472FLF
4611X-101-223LF	4612X-101-104LF	4612X-102-154LF	4612X-104-181/391L	4614X-101-472LF	4614X-102-472LF
4611X-101-224LF	4612X-101-121LF	4612X-102-181LF	4612X-104-221/331L	4614X-101-473LF	4614X-102-473LF
4611X-101-271LF	4612X-101-151LF	4612X-102-182LF	4612X-104-331/471L	4614X-102-101LF	4614X-102-560LF
4611X-101-272LF	4612X-101-152LF	4612X-102-202LF	4612X-104-471/152L	4614X-102-102LF	4614X-102-680LF
4611X-101-273LF	4612X-101-202LF	4612X-102-203LF	4612X-BH5-000LF	4614X-102-103FLF	4614X-102-822LF
4611X-101-331LF	4612X-101-221LF	4612X-102-220LF	4612X-R2R-102LF	4614X-102-103LF	4614X-102-823FLF
4611X-101-332LF	4612X-101-222LF	4612X-102-221LF	4612X-R2R-104LF	4614X-102-104LF	4614X-102-823LF
4611X-101-333LF	4612X-101-331LF	4612X-102-222LF	4612X-R2R-503LF	4614X-102-105LF	4614X-104-221/182L
4611X-101-391LF	4612X-101-334LF	4612X-102-223LF	4613X-101-100LF	4614X-102-121LF	4614X-104-331/471L
4611X-101-471LF	4612X-101-393LF	4612X-102-224LF	4613X-101-101LF	4614X-102-122LF	4614X-R2R-103LF
4611X-101-472LF	4612X-101-471LF	4612X-102-271LF	4613X-101-102LF	4614X-102-151LF	4614X-R2R-502LF
4611X-101-473LF	4612X-101-472LF	4612X-102-330LF	4613X-101-103LF	4614X-102-152LF	4617M-BZ8-000LF
4611X-101-681LF	4612X-101-473LF	4612X-102-331LF	4613X-101-104LF	4614X-102-181LF	4618H-BK4-00CLF