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PRODUCT CHANGE NOTIFICATION

Title: Legacy Model 907 Realignment
Product: 907 R/C, 907 EIB, 907-232, 907-485, 907 HDV, 907 GBES, 907 GBE2
Date Issued: 2023-07-19
Reference: PCN-0023 Rev 2

Description:

Component obsolescence has necessitated a realignment of our Model 907 family of multiplexer products. The aim of the realignment is to enable us to continue to offer the functionality that is still in demand for the 907 product line, using components that are still commercially available. These products are generally 15 to 20 years since their initial release. We have already worked through several last time buys of components, and we are now at the stage where a realignment of the product line is the most practical option available. As noted below, the functionality in those parts that are discontinued has been superseded by more modern parts within the Model 907 family. The table below shows a list of affected parts along with their recommended replacement. All replacement suggestions have added functionality and features.

Part Numbers Affected:

Discontinued Product ID	Discontinued Part Number	Recommended Replacement	Form, Fit, Function Replacement
907 R	907-0001-xx 907-0020-xx	907 PLUS	Form, Function
907 C	907-0002-xx	907 PLUS	Form, Function
907 EIB	907-0222-xx	907 GEM	Form, Function
907 232	907-0212-xx	907 SER	Form, Function
907 485	907-0217-xx	907 SER	Form, Fit, Function
907 HDV	907-0022-xx	914-HDV2 907 FLEX	Function Form, Function
907 GBE	907-0021-xx 907-0043-xx	914-GBE 907 GEM	Function Form, Function
907 GBES	907-0027-xx 907-0028-xx	907 GEM	Form, Function
907 GBE2	907-0030-xx 907-0031-xx 907-0052-xx	907 GEM	Form, Function

Effectivity: 2023-07-19

Rev 2: 907 GBE added to the discontinued Product List

Customer Impact:

Most replacements are not full Form, Fit, and Function drop in replacements; please work with Moog Focal or your local sales representative to identify the best replacement and the design changes required to accommodate the update.

Moog Focal remains committed to multiplexer products and is actively maintaining and developing products to support our customers for decades to come.

Model 907 and 914 products continue as active product families, the following parts are recommended for new designs:

907 Active Parts	914 Active Parts
907 V	914-GBE
907 PLUS	914-HDE
907 GEM	914-EX
907 DIAG-E	914-VDX
907 SER	914-DX
907 AIB	914-AX
907 FLEX	914-HDV2
907 FOS	914-FOS
907 SPLIT	914-SPLIT
907 CWDM	914-CWDM
907 DCDC	914-DCDC

A limited number of discontinued legacy components are available for spares and repairs. Please contact Moog Focal if additional information or technical support is required.

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