

Engineering/Process Change Notice

For Manufacturer						
Product Description			□ Carrian			
Product Description: Radial Drum Core Power Choke	Abracon Part Number / Part S AIRD-02 Series	,	☐ Series			
Radial Dialit Cole i Owel Choke	AIND-02 361163	□ ECN ⊠ EOL	☑ Part Number(s)			
		□ EUL				
Affected Revision:	New Revision:	Application:	☐ Safety			
В	C (Partial EOL)		☑ Non-Safety			
Prior to Change:						
	This is a partial EOL of some dev	ices in the AIRD-02 series				
	·					
After Change:						
The following Devices have been disc	ontinued:					
Part Numbers Disconti						
AIRD-02-1R0K						
AIRD-02-1R0M						
AIRD-02-1R2K						
AIRD-02-1R2M						
AIRD-02-1R5K						
AIRD-02-1R5M						
AIRD-02-1R8K						
AIRD-02-1R8M						
AIRD-02-2R2K						
AIRD-02-2R2M						
AIRD-02-2R7K						
AIRD-02-2R7M						
AIRD-02-3R3K						
AIRD-02-3R9K						
AIRD-02-4R7K						
AIRD-02-5R6K						
AIRD-02-6R8K						
AIRD-02-8R2K						
Cause/Reason for Change:						
This partial Eol is a part of moving th	e series to a new production line	e. (Refer to ECN-PCN #M1213 AIRD-02) Sarias:			
https://abracon.com/downloads/EC	·	•	. Series.			
Tolerance has been relaxed on some parts as follows: Devices from 1.0uH to 2.7uH: 'K', 'M' tolerance have been discontinued and replaced with 'N' tolerance.						
Devices from 3.3uH to 8.2uH: only 'K' tolerance have been discontinued						
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Form #7020B Rev. A Effective: 07/14/2020 Page **1** of **2**



Engineering/Process Change Notice

Change Plan							
Effective Date:	Additional Remarks:						
2/8/2021							
Change Declaration:							
The change does not affect form, fit or function of the series. This partial EoL is a part of ECN M1213. (Refer to ECN-PCN #M1213 AIRD-02 Series: https://abracon.com/downloads/ECN-PCN/ECN-PCN-M1213-AIRD-02-Series.pdf).							
Tolerance has been relaxed on some parts as follows: Devices from 1.0uH to 2.7uH: 'K', 'M' tolerance have been discontinued and replaced with 'N' tolerance. Devices from 3.3uH to 8.2uH: only 'K' tolerance have been discontinued							
Issued Date:	Issued By:		Issued Department:				
2/8/2021		Ahmed Alamin		Engineering			
Approval: Syed Raza	Approval: Reuben Quintanilla		Approval: Ying Huang				
Engineering VP	Quality Dire			hasing Director			
	For Abraco	on EOL only					
Last Time Buy (if applicable): Alternate Part Number / Part Series:							
		EOL'd Pa	rt Numbers	Replacement/alternativ es			
		AIRD-02-1R0K	, AIRD-02-1R0M	AIRD-02-1R0N			
			, AIRD-02-1R2M	AIRD-02-1R2N			
			, AIRD-02-1R5M	AIRD-02-1R5N			
		AIRD-02-1R8K, AIRD-02-1R8M		AIRD-02-1R8N			
		AIRD-02-2R2K, AIRD-02-2R2M		AIRD-02-2R2N			
		AIRD-02-2R7K, AIRD-02-2R7M		AIRD-02-2R7N			
		AIRD-02-3R3K		AIRD-02-3R3M			
AIRD-02-3R3I AIRD-02-3R3I AIRD-02-4R7I AIRD-02-5R6I AIRD-02-6R8I AIRD-02-8R2I				AIRD-02-3R9M			
				AIRD-02-4R7M			
				AIRD-02-5R6M			
				AIRD-02-6R8M			
			AIRD-02-8R2M				
Additional Approval:	Additional Approval:	AIND 02 ONZIV	Additional Approv				
		1/15 0 11 1					
Customer Approval (If Applicable)							
Qualification Status:	□ Approved □	Not acconted					
\Box Approved \Box Not accepted Note: It is considered approved if there is no feedback from the customer 1 month after ECN/PCN is released.							
Customer Part Number:		Customer Project:					
Company Name:	Company Representative:		Representative Signature:				
Customer Remarks:							

Form #7020B Rev. A Effective: 07/14/2020 Page **2** of **2**