

ECN/PCN No.: M1228

For Manufacturer			
Product Description: RJ45, 1 x 4 Multi Port, 100/1000/2.5G/5G Base-T Magnetics Module	Abrakon Part Number / Part Series: ARJM14 Series	☐ Documentation only ☐ ECN ☒ EOL	☐ Series ☒ Part Number(s)
Affected Revision: IR	New Revision: Partial EOL	Application:	☐ Safety ☒ Non-Safety
Prior to Change: N/A			
After Change: EOL – Part numbers do not have alternative or replacements.			
ARJM14A1-009-AA-CW2	ARJM14A2-009-AB-EW2	ARJM14A3-009-AB-EW2	ARJM14A4-009-AB-EW2
ARJM14A1-009-AA-EW2	ARJM14A2-009-BA-CW2	ARJM14A3-009-BA-CW2	ARJM14A4-009-BA-CW2
ARJM14A1-009-AB-CW2	ARJM14A2-009-BA-EW2	ARJM14A3-009-BA-EW2	ARJM14A4-009-BA-EW2
ARJM14A1-009-BA-CW2	ARJM14A2-009-BB-CW2	ARJM14A3-009-BB-CW2	ARJM14A4-009-BB-CW2
ARJM14A1-009-BA-EW2	ARJM14A2-009-BB-EW2	ARJM14A3-009-BB-EW2	ARJM14A4-009-BB-EW2
ARJM14A1-009-BB-CW2	ARJM14A2-009-NN-CW2	ARJM14A3-009-NN-CW2	ARJM14A4-009-NN-CW2
ARJM14A1-009-BB-EW2	ARJM14A2-009-NN-EW2	ARJM14A3-009-NN-EW2	ARJM14A4-009-NN-EW2
ARJM14A1-009-NN-CW2	ARJM14A2-502-AA-CW2	ARJM14A3-502-AA-CW2	ARJM14A4-502-AA-CW2
ARJM14A1-502-AA-CW2	ARJM14A2-502-AA-EW2	ARJM14A3-502-AA-EW2	ARJM14A4-502-AA-EW2
ARJM14A1-502-AA-EW2	ARJM14A2-502-AB-CW2	ARJM14A3-502-AB-CW2	ARJM14A4-502-AB-CW2
ARJM14A1-502-AB-CW2	ARJM14A2-502-AB-EW2	ARJM14A3-502-AB-EW2	ARJM14A4-502-AB-EW2
ARJM14A1-502-BA-CW2	ARJM14A2-502-BA-CW2	ARJM14A3-502-BA-CW2	ARJM14A4-502-BA-CW2
ARJM14A1-502-BA-EW2	ARJM14A2-502-BA-EW2	ARJM14A3-502-BA-EW2	ARJM14A4-502-BA-EW2
ARJM14A1-502-BB-CW2	ARJM14A2-502-BB-CW2	ARJM14A3-502-BB-CW2	ARJM14A4-502-BB-CW2
ARJM14A1-502-BB-EW2	ARJM14A2-502-BB-EW2	ARJM14A3-502-BB-EW2	ARJM14A4-502-BB-EW2
ARJM14A1-502-NN-CW2	ARJM14A2-502-NN-CW2	ARJM14A3-502-NN-CW2	ARJM14A4-502-NN-CW2
ARJM14A1-502-NN-EW2	ARJM14A2-502-NN-EW2	ARJM14A3-502-NN-EW2	ARJM14A4-502-NN-EW2
ARJM14A1-805-AA-CW2	ARJM14A2-805-AA-CW2	ARJM14A3-805-AA-CW2	ARJM14A4-805-AA-CW2
ARJM14A1-805-AA-EW2	ARJM14A2-805-AA-EW2	ARJM14A3-805-AA-EW2	ARJM14A4-805-AA-EW2
ARJM14A1-805-AB-CW2	ARJM14A2-805-AB-CW2	ARJM14A3-805-AB-CW2	ARJM14A4-805-AB-CW2
ARJM14A1-805-AB-EW2	ARJM14A2-805-AB-EW2	ARJM14A3-805-AB-EW2	ARJM14A4-805-AB-EW2
ARJM14A1-805-BA-CW2	ARJM14A2-805-BA-CW2	ARJM14A3-805-BA-CW2	ARJM14A4-805-BA-CW2
ARJM14A1-805-BA-EW2	ARJM14A2-805-BA-EW2	ARJM14A3-805-BA-EW2	ARJM14A4-805-BA-EW2
ARJM14A1-805-BB-CW2	ARJM14A2-805-BB-CW2	ARJM14A3-805-BB-CW2	ARJM14A4-805-BB-CW2
ARJM14A1-805-BB-EW2	ARJM14A2-805-BB-EW2	ARJM14A3-805-BB-EW2	ARJM14A4-805-BB-EW2
ARJM14A1-805-NN-CW2	ARJM14A2-805-NN-CW2	ARJM14A3-805-NN-CW2	ARJM14A4-805-NN-CW2
ARJM14A1-805-NN-EW2	ARJM14A2-805-NN-EW2	ARJM14A3-805-NN-EW2	ARJM14A4-805-NN-EW2
ARJM14A1-811-AA-CW2	ARJM14A2-811-AA-CW2	ARJM14A3-811-AA-CW2	ARJM14A4-811-AA-CW2
ARJM14A1-811-AA-EW2	ARJM14A2-811-AA-EW2	ARJM14A3-811-AA-EW2	ARJM14A4-811-AA-EW2
ARJM14A1-811-AB-CW2	ARJM14A2-811-AB-CW2	ARJM14A3-811-AB-CW2	ARJM14A4-811-AB-CW2
ARJM14A1-811-AB-EW2	ARJM14A2-811-AB-EW2	ARJM14A3-811-AB-EW2	ARJM14A4-811-AB-EW2
ARJM14A1-811-BA-CW2	ARJM14A2-811-BA-CW2	ARJM14A3-811-BA-CW2	ARJM14A4-811-BA-CW2
ARJM14A1-811-BA-EW2	ARJM14A2-811-BA-EW2	ARJM14A3-811-BA-EW2	ARJM14A4-811-BA-EW2
ARJM14A1-811-BB-CW2	ARJM14A2-811-BB-CW2	ARJM14A3-811-BB-CW2	ARJM14A4-811-BB-CW2
ARJM14A1-811-BB-EW2	ARJM14A2-811-BB-EW2	ARJM14A3-811-BB-EW2	ARJM14A4-811-BB-EW2

ARJM14A1-811-NN-CW2	ARJM14A2-811-NN-CW2	ARJM14A3-811-NN-CW2	ARJM14A4-811-NN-CW2
ARJM14A1-811-NN-EW2	ARJM14A2-811-NN-EW2	ARJM14A3-811-NN-EW2	ARJM14A4-811-NN-EW2
ARJM14A2-009-AA-CW2	ARJM14A3-009-AA-CW2	ARJM14A4-009-AA-CW2	
ARJM14A2-009-AA-EW2	ARJM14A3-009-AA-EW2	ARJM14A4-009-AA-EW2	
ARJM14A2-009-AB-CW2	ARJM14A3-009-AB-CW2	ARJM14A4-009-AB-CW2	

Cause/Reason for Change:

Lack of opportunity and sales.

This partial EOL is associated with ECN-PCN #M1228. (Refer to ECN-PCN #M1228 ARJM14 Series:
<https://abracon.com/downloads/ECN-PCN/ECN-PCN-M1228-ARJM14-Series.pdf>.)

Change Plan

Effective Date:

3/19/2021

Additional Remarks:
Change Declaration:

EOL – Part numbers do not have alternative or replacements.

This partial EOL is associated with ECN-PCN #M1228. (Refer to ECN-PCN #M1228 ARJM14 Series:
<https://abracon.com/downloads/ECN-PCN/ECN-PCN-M1228-ARJM14-Series.pdf>.)

Issued Date:

3/19/2021

Issued By:

Gerald Capwell

Issued Department:

Engineering

Approval:

Syed Raza
Engineering VP

Approval:

Reuben Quintanilla
Quality Director

Approval:

Ying Huang
Purchasing Director

For Abracon EOL only

Last Time Buy (if applicable):

04/30/2021

Alternate Part Number / Part Series:

none

Additional Approval:

Nihal Parekh, PLM

Additional Approval:
Additional Approval:

Customer Approval (If Applicable)

Qualification Status:

☐ Approved ☐ 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: