

Prepared (Subject resp) jdmawan Marshall Wang		No.	
Approved (Document resp) jdmawan Marshall Wang	Checked	Date 10/28/2025	Rev A

Product Discontinuation Notice - End of life BMR490 products

For Your Information

Receiver

Sales and FAE world-wide

All of Customers

Product Discontinuation Notice - End of life BMR490 products

Flex Power Modules has taken a decision to discontinue the following products

BMR490 12 V, 139 A / 1300 W

Affected products

1. BMR4903317/820 12 V, 139 A / 1300 W
2. BMR4903317/821 12 V, 139 A / 1300 W
3. BMR4903317/822 12 V, 139 A / 1300 W
4. BMR4903317/823 12 V, 139 A / 1300 W
5. BMR4904318/033 12 V, 139 A / 1300 W
6. BMR4902019/033 12 V, 139 A / 1300 W



BMR490 series Quarter Brick digital power brick

Size: 58.4 x 36.8 x 14.5 mm (2.30 x 1.45 x 0.57 in.)

For more information about BMR490 series, please see

[DC/DC Converter Solutions • Product Catalog • Power Modules • Flex](#)

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Date for last time order

The last date for placing orders on affected products will be **Dec 31th, 2025** and the end date of delivery will be **Jun 30th, 2026**.

Recommendation for replacement candidate

The recommended replacements for above discontinued products are listed in below table,

Product to be EOL	Footprint	Vout (V) / Iout (A)	Recommended Replacement	Footprint	Vout (V) / Iout (A)
BMR4903317/823	Quarter brick	12 V / 139 A	BMR3503452/502	Quarter brick	12.2 V / 108 A
BMR4904318/033	Quarter brick	12 V / 33 A	BMR3502250/831	Quarter brick	12.2 V / 108 A
BMR4902019/033	Quarter brick	12 V / 33 A	BMR3502050/531	Quarter brick	12.2 V / 108 A

For more information about recommended replacement product BMR350, please refer to

[BMR350 series • Power Modules • Flex](#)

The recommended replacement is depending on the actual application and its specific requirements, for more details, please consult your local Flex Power Modules representative for advice.

If you have any questions, please do not hesitate to contact the undersigned.

Best regards,

Marshall Wang
Product Manager

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