

1 Products affected

Product hierarchy no. *				Part no.	SBU	Type / Description	Customer part no.
SBU	PG	PGU	Type				
80	080	000	0000006000	See list below	EMC Products	FMAC, 3 Phase Filter	n/a
80	080	001	0000006001	See list below	EMC Products	FMAC, 3 Phase Filter	n/a

*SBU (2-digit) / PG (3-digit) / PGU (3-digit) / Type (10-digit)

List of part numbers affected				
FMAC-0A27-1613	FMAC-0F38-4000	FMAC-0932-2510	FMAC-0934-6410L	FMAC-0F34-3602
FMAC-0F32-1713	FMAC-0F40-2513	FMAC-0934-3610	FMAC-0931-1612I	FMAC-0F34-5002
FMAC-0A24-0813	FMAC-0924-0610	FMAC-0934-5010	FMAC-0F31-3201	
FMAC-0A40-2513	FMAC-0931-0810	FMAC-0932-2510L	FMAC-0F32-1602	
FMAC-0A38-3213	FMAC-0931-1610	FMAC-0932-3610L	FMAC-0934-3612I	
FMAC-0932-2512I	FMAC-0932-1610	FMAC-0934-5010L	FMAC-0934-5012I	

2 Type of change

Added insulation plastic support behind terminals to increase distances.

3 Detailed description of change

Added insulation plastic support behind terminal to increase distances.

The dimension of the terminals increases approximately of 2mm, 1mm from each sides.

The distance between screw terminals increases approximately of 1.6mm between each other.

Old product appearance	New product appearance
 <p>Example</p>	 <p>Example Insulation plastic support behind terminal</p>

4 Reason of change

Action for continuous improvement.

To increase creepage and clearance distances according to additional requirement of safety standards UL1283, CSA C22.2 No.8.

Product Change Notification					PCN FMAC Family - Distances of terminals		
owner	creation date	release date	released by	change order no	rev	page	D10-011-399
segatro	2017-01-05	2017-01-05	romanogu	2011814	B	1 of 2	

5 Release date

The change will be rolled-out starting January 2017 and lasts approx. 12 months (end of 2017).

6 Impact of change and recommended action

Form	Yes	Changed distances between terminals
Fit	Yes	Changed distances between terminals
Function	No	No change of function
Production Site	No	No change of production site
Product Label	No	No change on product label
Customer Action	No	No customer action

7 Reference Documents / Attachments

Kind of document	Remarks
FMAC	Datasheet
-	-

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