

Date: May 6, 2024
To: Eaton's Bussmann Business & Eaton's AMG Fuse Customers
Subject: Change of Voltage, Interrupting Rating & Appearance for Bussmann series AMG Fuses

Dear valued customer:

As part of our continuous efforts to deliver a better product to the customer. We have developed a new AMG fuse generation with a higher voltage, interrupting rating, and a new appearance to easily differentiate it from the previous AMG fuse generation. Aside from the improved voltage & interrupting rating, these changes will not affect product fit, electrical properties or ordering.

This change will be effective in June 2024.

The table below shows the changes in voltage & interrupting rating for all the AMG catalog numbers.

Catalog Number	Description	Previous Voltage	Previous Interrupting Rating	New Voltage	New Interrupting Rating
AMG-80	AMG HI-AMP STUD MOUNT FUSE - 80 AMP	32 Vdc	1,000 A	70 Vdc	2,500 A
AMG-100	AMG HI-AMP STUD MOUNT FUSE - 100 AMP	32 Vdc	1,000 A	70 Vdc	2,500 A
AMG-125	AMG HI-AMP STUD MOUNT FUSE - 125 AMP	32 Vdc	1,000 A	70 Vdc	2,500 A
AMG-150	AMG HI-AMP STUD MOUNT FUSE - 150 AMP	32 Vdc	1,000 A	70 Vdc	2,500 A
AMG-175	AMG HI-AMP STUD MOUNT FUSE - 175 AMP	32 Vdc	1,000 A	70 Vdc	2,500 A

AMG-200	AMG HI-AMP STUD MOUNT FUSE - 200 AMP	32 Vdc	1,000 A	70 Vdc	2,500 A
AMG-225	AMG HI-AMP STUD MOUNT FUSE - 225 AMP	32 Vdc	1,000 A	70 Vdc	2,500 A
AMG-250	AMG HI-AMP STUD MOUNT FUSE - 250 AMP	32 Vdc	1,000 A	70 Vdc	2,500 A
AMG-300	AMG HI-AMP STUD MOUNT FUSE - 300 AMP	32 Vdc	1,000 A	70 Vdc	2,500 A
AMG-400	AMG HI-AMP STUD MOUNT FUSE - 400 AMP	32 Vdc	1,000 A	70 Vdc	2,500 A
AMG-450	AMG HI-AMP STUD MOUNT FUSE - 450 AMP	32 Vdc	1,000 A	70 Vdc	2,500 A
AMG-500	HI-AMP STUD MOUNT FUZE - 500 AMP	32 Vdc	1,000 A	70 Vdc	2,500 A
BP/AMG- 100-RP	BP-AMG-100 AMP BOLT ON FUZE	32 Vdc	1,000 A	70 Vdc	2,500 A
BP/AMG- 125-RP	BP-AMG-125 AMP BOLT ON FUZE	32 Vdc	1,000 A	70 Vdc	2,500 A
BP/AMG- 150-RP	BP-AMG-150 AMP BOLT ON FUZE	32 Vdc	1,000 A	70 Vdc	2,500 A
BP/AMG- 175-RP	175 AMP BOLT ON FUZE - 1 PER CARD	32 Vdc	1,000 A	70 Vdc	2,500 A
BP/AMG- 200-RP	BP-AMG-200 AMP BOLT ON FUZE	32 Vdc	1,000 A	70 Vdc	2,500 A
BP/AMG- 250-RP	BP-AMG-250 AMP BOLT ON FUZE	32 Vdc	1,000 A	70 Vdc	2,500 A
BK/AMG- 100	AUTOMOTIVE BOLT-IN FUZE	32 Vdc	1,000 A	70 Vdc	2,500 A
BK/AMG- 125	AUTOMOTIVE BOLT-IN FUZE	32 Vdc	1,000 A	70 Vdc	2,500 A

BK/AMG-150	AUTOMOTIVE BOLT-IN FUSE	32 Vdc	1,000 A	70 Vdc	2,500 A
BK/AMG-175	AUTOMOTIVE BOLT-IN FUSE	32 Vdc	1,000 A	70 Vdc	2,500 A
BK/AMG-200	AUTOMOTIVE BOLT-IN FUSE	32 Vdc	1,000 A	70 Vdc	2,500 A
BK/AMG-225	AUTOMOTIVE BOLT-IN FUSE	32 Vdc	1,000 A	70 Vdc	2,500 A
BK/AMG-250	AUTOMOTIVE BOLT-IN FUSE	32 Vdc	1,000 A	70 Vdc	2,500 A
BK/AMG-300	AUTOMOTIVE BOLT-IN FUSE	32 Vdc	1,000 A	70 Vdc	2,500 A

The image below is a reference of how the new AMG fuses look like.



For further technical assistance, contact our Application Engineering team at FuseTech@Eaton.com or your local Bussmann series product sales representative.

Sincerely,

Axell E. Hernandez R.
 Product Manager
 Bussmann Division