

September 1, 2023

RE: Anderson A and E series Euro Battery – TUV Certification & Material Change

Dear Distribution Partner,

This letter is to notify you of an exciting new development for the Anderson Power A and E series Euro Battery connectors.

E Series Changes -

Changes are being made to upgrade the material for Anderson Power DIN connectors to meet the latest EN1175:2020 and VDE0623-589 standards. The upgraded material change improves both the mechanical and electrical performance of the connectors while still allowing for seamless mating with existing Anderson Power product.

There will be two key features that will allow for quick identification between the existing connectors and the new connectors.

- 1) The material has change includes a change to the color from Charcoal Gray to Black (see picture below) and provides a superior esthetic appearance.
- 2) There will now be two amperage ratings (Type 1 and Type 2, per VDE0623-589) molded on the outer housings. See images showing old and new markings for the E80 size connector.

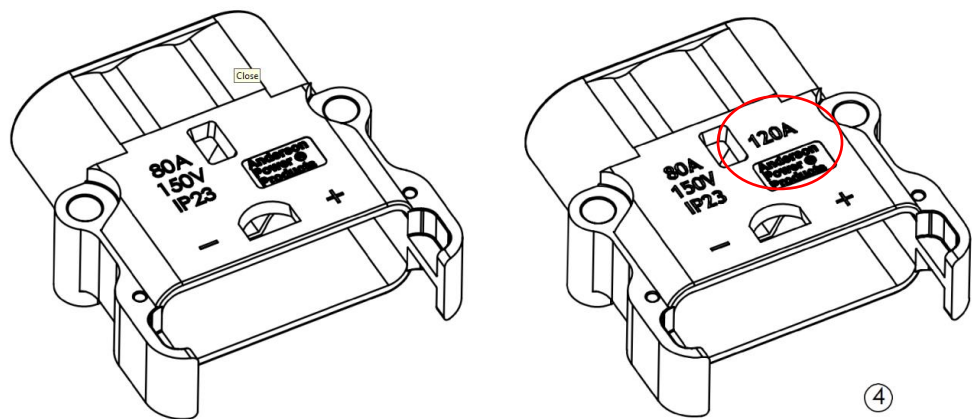
Original color (Gray)
vs new color (Black)



A Series Changes -

The Anderson Power A Series DIN connector is also now EN1175:2000 tested and approved. The material did not require a change in order to meet the more stringent test requirements. The only noticeable change will be the additional amperage rating on the housings. An example of the new and old markings for the A80 connector is below.

Example of old original A and E series markings vs. new markings



Milestone	Date
Latest date to order old materials, old markings	October 31, 2023
Date to start order new materials, new markings	November 1, 2023

- Pricing will not change for either the A or E series Euro DIN for 2023
- Availability of old materials and old markings products will be on a first come-first serve basis and may expire sooner depending on demand.
- The A series is only a marking change so this will be a rolling change.

Please click on the following link for a detailed presentation of the changes

[PowerPoint Presentation \(andersonpower.com\)](https://andersonpower.com)

Anderson Power is excited to offer our customers these new and improved products. Please contact your local Anderson Power representative with any questions.

Bill Estes
General Manager