Alleima

PolyClad/Aminide

Wire insulations and coatings

Datasheet

PolyClad/Aminide is similar to the PolyClad with the additional Polyamide-imide overcoat to improve the abrasion, chemical resistance and thermal shock.

Typical of a dual coat construction, advantage is taken of the high thermal properties of the polyester-imide and the mechanical properties of the polyamide-imide.

Typical applications are within fractional and integral horsepower motors, coils and relays, control and dry transformers, encapsulated coils, D.C. field coils.

Disclaimer: Recommendations are for guidance only, and the suitability of a material for a specific application can be confirmed only when we know the actual service conditions. Continuous development may necessitate changes in technical data without notice. This datasheet is only valid for Alleima materials.