

Arc Chamber

Electrical | Electrical Components

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Benefits

- The arc chamber is a critical part in different LVSG devices. It helps to split or lengthen and cool the arc. When Stanyl® CR310 is used for the arc chamber it supports produced gases (when the arc plasma flows over it) which help to quench the arc more rapidly as compared to traditional support materials. Early arc extinction helps to enhance the breaking performance of the product and also reduces soot formation or leakage currents considerably.



Details

Releasing of gases which cool the arc rapidly; Stanyl® offers high thermomechanical withstandability; Stanyl® enables snap fitting; Stanyl® allows easier production and recyclable

Products

Stanyl® CR310
PA46-GF30 FR

Speciality products

Stanyl®



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Typical values are indicative only and are not to be construed as being binding specifications. Colorants in the product or other additives may cause significant variations in typical values.

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