

Bus Bar/Terminal Block

Automotive

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Benefits

- Dimensional stability
- ∘ UL94-V0
- Extremely low moisture up—take
- Thermal shock resistivity
- High and stable dielectric strength
- Thermal oxidative resistance
- Enhances zero emission mobility of BEV



Details

Fuel cell systems need to use materials that are pure. If not, ion leaching and hydrolytic and heat aging can occur. These two failure modes and the risks and consequences can hurt your brand image. Impure materials increase the risk of ion leaching, and higher water absorbing materials show more ion leaching, which you do not want. Also, impure materials increase the risk of hydrolytic and heat ageing—PA9T and PA66 are not good performers.

Products

ForTii® T11

Akulon® K225–KS

Durethan® BKV30FN04

Xytron™ G4024T PPS-GF40

Akulon® SG-KGS5/HV PA66-GF25 FR(40)

Pocan® BFN4221Z PBT-I-GF20 FR(40) Xytron™ G3080R

Akulon® SG-KGS6/HV PA66-GF30 FR(40)

Speciality products

Enhances zero emission mobility of BEV

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