



Advanced Materials for Electrification Solutions

SPECIALTY POLYMERS

Connect with Solvay

Our unique offering of specialty polymers delivers numerous advantages such as lightweighting, excellent electrical properties, broad chemical resistance and the ability to withstand temperature extremes. We collaborate closely with our customers to provide high-quality, tailored solutions to help them stay innovative. Solvay takes a systems-based approach by offering global technical and design services from the customer's initial concepts through to production.









Amodel® PPA Ryton® PPS

- Terminals
- Resolvers
- Bus rings
- Connectors
- Sensors
- Insulators
- Inverter housings
- Fuel cell stack hardware

Solef® PVDF

Li-ion battery binders

Radel® PPSU KetaSpire® PEEK AvaSpire® PAEK

Magnet wire insulation

Fomblin® PFPE

Lubricants & greases

Tecnoflon® FKM & FFKM

Seals & gaskets

Aquivion® PFSA

Membranes

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