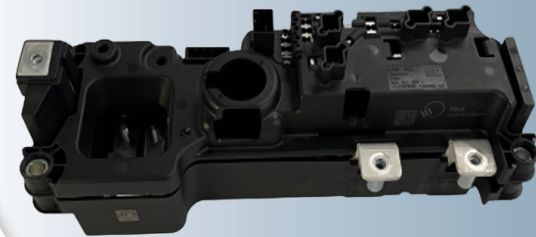




Powering the Future of Automotive Innovation

Battery Disconnect Unit Housing

- Design integration, prototype and testing
- High-precision stamping
- Overmolding and isolation barrier
- System component assembly
- High-current, formed, busbar solution
- USMCA-compliant manufacturing



Components	Plastic Material	Flammability Resistance	Copper Busbar Cu-ETP R240	Surface Plating
E-Box + Inlay *	PA66-GF35-FR Black	TL1010-A V0	3mm	Sn 3-6µm & Ni 1-3µm
Connector (HV max and CM100)	PA6-FR Orange		4mm	Cu/Sn6 3-7µm
Connector (BMCs and xx80s)	PK-GF30-FR		5mm	Cu/Sn6 3-20µm

* Contact plate alloy: CuNi3SiMg t = 0,63mm surface: Sn 3-6µm & Ni 1-3µm



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