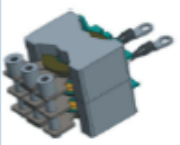

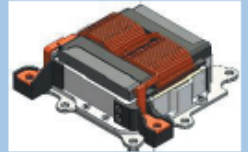

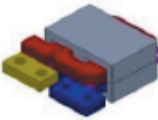
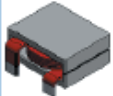
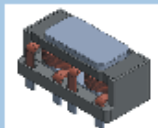







Solutions for xEV Power Magnetics

Company	Panasonic Prodcut	Delta●/ Cyntec●	製品	イメージ図	工場監査状況	実績
Panasonic グループ	車載充電器	Cyntec	xFRM AC/DC-CMC PFC		済み	量産中
	Infotainment/ ADAS/AMP	Cyntec	Choke		済み	量産中
	車載充電器/ コンプレッサー	Cyntec	Shunt		済み	提案中
	Infotainment/ Seat heater	Delta	Axial fan/ Blower		済み	提案中
	Infotainment	Delta	FAN+ Heatsink		アプローチ中	提案中
	BDU/ LED head light	Delta	Heat Pipe Water Cooling		アプローチ中	量産中

Solutions for xEV Power Magnetics

Magnetics Product Portfolio for xEV Market

	OBC	HV-LV DC/DC	48V-12V DC/DC	PCU Boost DC/DC	HV Inverter & 48V Inverter
High-power Xfmr	 3.7/ 5.5/ 6.6/ 7.4 kW	 2.0/ 2.5/ 3 kW			
Low-power Xfmr for gate drive					  low-profile / small-footprint
Boost choke (Reactor)				 50kW-100kW	
High current choke		  200A-300A	  non-coupled / coupled		
PFC choke	  ring-core / assembly-type				
CMC / DMC	  round / flat wire		  assembly-type		  assembly-type