Molex Transportation Core Product & Application Matrix

		Duraclik	MX150	Mini-50	CMC / CMX	Mizu P25	MX123	Stac64	stAK50h	MPX120	MX64	Mizu P38	ConnTAK50	HSAL1	HSAL2	HFM	MirrorMezz	EdgeLine	Searay	HD Mezz	Slimstack	Easy On	Camera Backshell Assembly	Busbar	Antenna	Pico-Clasp	Micro-Lock Plus	CLIK-Mate	Nano-Fit	Micro-Fit	Mini-Fit	Ultra Fit	Squba	Pico-Lock	Sentrality	Pico EZMate
Molex Divison		**Transportation (TIS)**															**Datacom (DSS)**												**Consumer (CCS)**								
Sealed Option		✓	✓	✓	✓	✓	✓			✓	✓	✓			✓	✓																		✓			
TRENDS	Miniaturization	✓		✓		✓			✓	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓			✓	✓	✓	✓									✓
	Zonal architecture	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓														
	Electrification (EV)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					✓	✓		✓		✓	✓	✓	✓	✓	✓			✓	✓	
	High Speed													✓	✓	✓	✓	✓	✓	✓	✓															
	Automotive Ethernet													✓	✓	✓						✓			✓											
	5G														✓		✓	✓	✓	✓	✓	✓			✓											
	Autonomy	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓										✓	
MARKETS	ICE vehicles	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Electric Vehicles	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Commercial vehicles	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Recreational vehicles	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Truck & Bus	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Agriculture	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Lawn and Garden	✓	✓	✓	✓	✓	✓			✓	✓	✓	✓									✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Boat	✓	✓	✓	✓	✓	✓			✓	✓	✓	✓			✓					✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
TRANSPORTATION APPLICATIONS	ADAS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓		✓										✓	✓	
	Compute Clusters	✓	✓	✓				✓	✓		✓	✓	✓		✓	✓	✓		✓	✓	✓	✓															
	Zonal Modules - I/O aggregators	✓	✓	✓				✓	✓		✓	✓	✓		✓	✓	✓		✓	✓	✓																
	EV Charging Stations	✓	✓	✓		✓				✓	✓	✓	✓			✓					✓	✓		✓					✓	✓	✓	✓	✓		✓	
	Battery management system	✓	✓	✓	✓	✓	✓	✓		✓		✓	✓								✓	✓		✓					✓	✓	✓	✓	✓		✓	
	Safety	✓	✓	✓			✓			✓	✓	✓	✓			✓					✓	✓				✓	✓	✓							✓	
	Clusters / Navigation	✓		✓		✓		✓	✓			✓	✓		✓		✓	✓	✓	✓	✓	✓														✓
	Door Modules	✓	✓	✓	✓		✓	✓		✓		✓	✓																✓	✓	✓	✓	✓			
	HVAC	✓	✓	✓			✓					✓	✓																✓	✓	✓	✓	✓			
	Interior & exterior lighting	✓	✓	✓		✓				✓		✓	✓																✓	✓	✓	✓	✓			
	Power Seat Modules	✓	✓	✓		✓		✓		✓		✓	✓								✓	✓							✓	✓	✓	✓	✓			
	Power steering	✓	✓	✓		✓		✓		✓		✓	✓																							
	Camera systems	✓		✓		✓						✓	✓			✓	✓	✓			✓	✓	✓						✓	✓	✓	✓	✓			✓
	LCD Displays	✓		✓		✓						✓	✓	✓	✓	✓	✓		✓	✓	✓	✓							✓	✓	✓	✓	✓			
	Infotainment systems	✓		✓		✓		✓	✓			✓	✓	✓	✓	✓	✓		✓	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	Sensor housings	✓		✓		✓						✓	✓																							
	Powertrain		✓		✓		✓			✓	✓																									
	Engine Control Module		✓		✓		✓				✓										✓	✓														
	Motor / Transmission ECU		✓		✓		✓			✓	✓										✓	✓														

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