



IN MOLD ELECTRONICS

PRODUCT SELECTOR GUIDE

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Composition	Applications	Rs(mohms/sq/mil)	Key Property
ME601	Formable Ag	25 – 30	For PET /Graphics
ME602	Formable Ag	<45	For PC
ME603	Formable Ag	20 – 25	—
TBD	Antenna	12 – 15	Lower R /Lower Elongation
ME703	Dielectric	—	High-K
ME771	Multilayer	—	UV-Curable X-Over Dielectric
ME772	Protective Layer/Solvent-Based X-Over Dielectric	—	Moisture Barrier
ME774	Crossover Dielectric	—	UV-Curable X-Over Dielectric for low Elongation Circuits
ME775	Crossover Dielectric	—	Solvent based X-Over Dielectric for high Elongation Circuits
ME801	Transparent Conductor	500(ohms/sq)	LED/Light Transmission
TBD	Translucent Conductor	3 – 4(kohms/sq/mil)	LED/Light Transmission
ME901	LED-Attach Ag	60	Bond Strength, Adhesion

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