



# HSM Wire International, Inc

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## International Electrical Commission (IEC) & National Electrical Manufacturers Association (NEMA) Comparison Chart

IEC Code	NEMA Code	Base Enamel	Temp Class according to IEC
317-1 317-12	MW 15-C	Modified Polyvinylacetal	120
317-20	MW 79-C	Modified Polyurethane	155
317 - 21	MW 80-C	Modified Polyurethane	155
317 - 51	MW 79-C	Modified Polyurethane	180
317 - 51	MW 80-C	Modified Polyurethane	180
318 - 8	MW 74-C ; 30-C	Polyesterimide THEIC Modified	180
317 - 13	MW 35-C	Modified Polyester or Polyesterimide	200
317 - 26	MW 81-C	Polyamideimide	220
317 - 35 317 - 35	MW 29-C	Polurethane	155 180
317 - 37		Polyesterimide	180
317 - 38	MW 102-C	Polyesterimide + Polyamideimide	200