

Specification

Ta=25°C

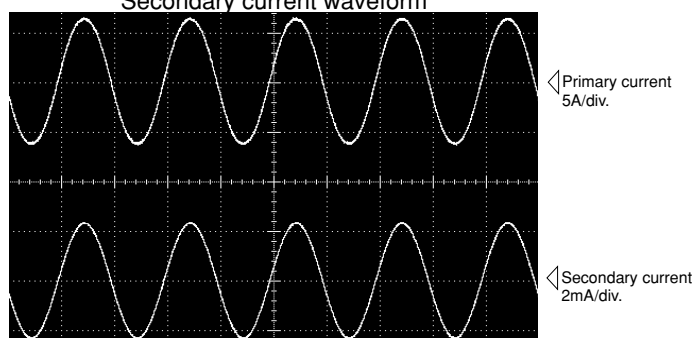
	Specification
Type	HA-A005-016
Rated primary current [If]	5A
Measuring bound	0.25~5Arms
Frequency	45~65Hz
Saturation current [If]	25A
Rated secondary current	1.67mArms
Ratio error	±1% (RL=200Ω)
Dispersion in phase displacement	±45minute (0.1If~If RL=200Ω) ±60minute (0.05If RL=200Ω)
Operating Temp.	-10°C~+55°C
Storage Temp.	-20°C~+60°C
Dielectric withstand voltage	1000V AC 1minute
Insulation resistance	Not less than 10MΩ 500V DC
Others	Internal output protection circuit

Characteristics chart

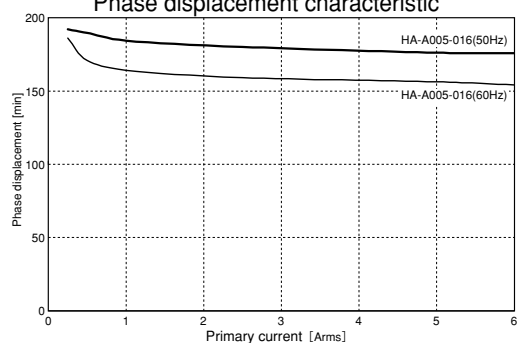
HA-A005-016

Time base: 10ms/div.

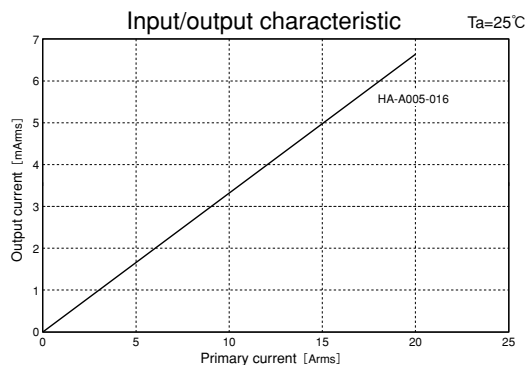
Secondary current waveform



Phase displacement characteristic



Input/output characteristic



Note : The mark "◁" means 0V or 0A.