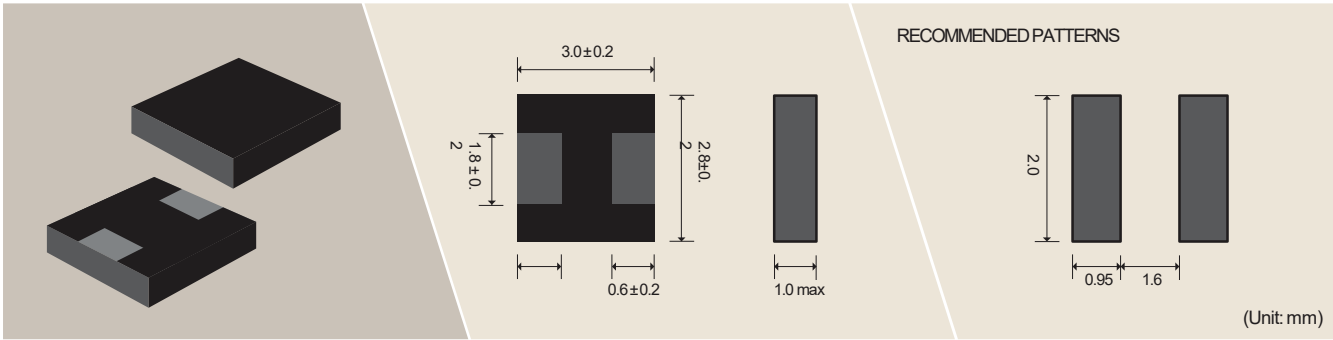


Metal Power Inductors PANEL type : WPI403810 (AUTOMOTIVE AEC-Q200)



Features

- Magnetic alloy power choke coil.
- Miniature size(2.5×2.0) and low profile.
- Magnetic alloy power choke coil.
- Low acoustic noise and high efficiency.
- Halogen Free and RoHS compliant.

Specification

Parts No.	Inductance (μH)	Tolerance (%)	DC Resistance (mΩ) Max. (Typ.)	Rated DC Current (A) Typ.	
				$\Delta L/L=30\%$	$\Delta T=40^\circ$
WPI403810-6R8	6.8	±20	240 (200)	1.9	1.4
WPI403810-100	10.0	±20	372 (310)	1.6	1.2

Example of characteristics

