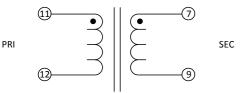


LOT CODE & DATE CODE



TERM. NO.'s FOR REF. ONLY

WÜRTH ELEKTRONIK

ELECTRICAL SPECIFICATIONS @ 25° C unless otherwise noted:

DADAMETED	ı	TEST SOMBITIONS	VALUE
PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	11-12	@20°C	0.090 ohms max.
D.C. RESISTANCE	7-9	@20°C	0.196 ohms max.
INDUCTANCE	11-12	40kHz, 1V, Ls	150.00µH ±10%
SATURATION CURRENT	11-12	20% rolloff from initial	11.2A
DIELECTRIC	12-7	1250VAC, 1 second	
DIELECTRIC	12-CORE	tie(9+11), 1250VAC, 1 second	

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise. RATED CURRENT: 4A

Wire insulation & RoHS status not affected by wire color. Wire insulation color may vary depending on availability.

DFM Packaging Specifications
DATE Method: Tray
ENG HJH PKG-TBD

REV. 01

DATE 2019-05-06 www.we-online.com/midcom

CONVENTION PLACEMENT

Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13]

Fractions: ±1/64 Footprint: ± .001 [.03]

This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE

INDUCTOR

PART NO.

750344179

SPECIFICATION SHEET 1 OF 1