# **TRACO POWER**

## **Common Mode Choke**

Order Code	ТСК-117
Inductance (each winding)	<b>52 μH ±25%</b> (at 10 kHz / 50 mV)
Impedance (DCR)	15 mΩ max.
Rated Current	3.14 A max.
Rated Voltage	500 VDC max. (between windings)
Operating Temperature	-40°C to +105°C
RoHS Exemptions	No Exemptions

#### Impedance Curve



## **Outline Dimensions**



BOTTOM VIEW

В

TOP VIEW

A





§ N2

0 3

Dimensions [mm] A 7.5 max. В 8.5 max. С 10.5 max. D  $3.5 \pm 1.0$ Е  $5.08 \pm 0.5$ F 2.54 ±0.3 G ø 0.6 ±0.1

All specifications valid at +25°C, unless otherwise stated.

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Specifications can be changed without notice. Rev. November 30, 2022 Page 1 / 1

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