

Peltierelement / Peltier Modul UEPT-140-071-124E120S

Elektrische Spezifikation (Electrical specification)

Spannung (U_{max}): 8.9 V

(Voltage (U_{max}): 8.9 V)

Strom (I_{max}): 12.4 A

(Current (I_{max}): 12.4 A)

Innenwiderstand (R_{AC}): 0.47 – 0.57 Ω

(Internal resistance (R_{AC}): 0.47 – 0.57 Ω)

Thermische Spezifikation (Thermal specification)

Wärmeleistung (Q_C max): 68 W

(Heat output (Q_C max): 68 W)

Betriebstemperatur (T_{max}): 120°C

(Operating temperature (T_{max}): 120°C)

Max. ΔT: 70K (@Th 27°C)

(Max. ΔT: 70K (@Th 27°C))

Besonderheiten Special features

Anschlussleitung: Teflon - Litze 0.35mm²

(Connecting cable: Teflon - Wire 0.35mm²)

Versiegelung: Silikon

(Sealing: Silicone)

RoHS - konform

(RoHS compliant)

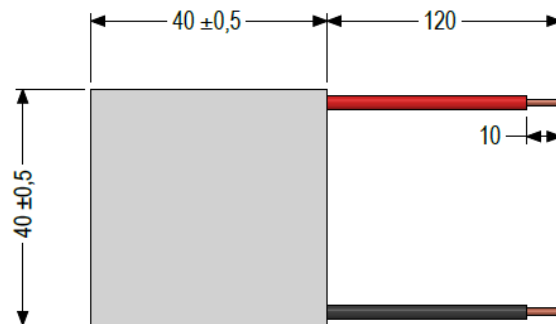
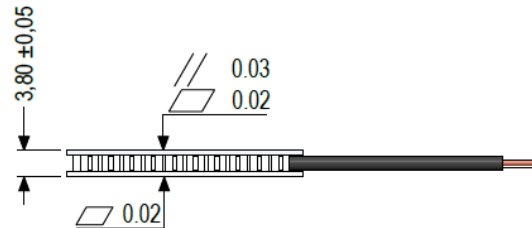
Bestellinformation (Order information)

Art.Nr.: 42340

(Part No.: 42340)

Bestellbezeichnung: UEPT-140-071-124E120S

(Order designation: UEPT-140-071-124E120S)



Stand 05/2021

Änderungen und Irrtümer vorbehalten. Angaben in Millimeter (mm) / Specifications subject to change without notice. Dimensions in Millimeter (mm)