

Temperaturmanagement



Peltierelement / Peltier Modul UEPT-130-071-120M150S

Elektrische Spezifikation (Electrical specification)

Spannung (U_{max}): 8.5 V

(Voltage (U_{max}): 8.5 V)

Strom (I_{max}): 12.0 A

(Current (I_{max}): 12.0 A)

Innenwiderstand (R_{AC}): 0.51 – 0.62 Ω

(Internal resistance (R_{AC}): 0.51 – 0.62 Ω)

Thermische Spezifikation (Thermal specification)

Wärmeleistung (Q_{c max}): 69.2 W

(Heat output (Q_{c max}): 69.2 W)

Betriebstemperatur (T_{max}): 150°C

(Operating temperature (T_{max}): 150°C)

Max. ΔT: 67K (@Th 27°C)

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Besonderheiten Special features

Anschlussleitung: Teflon - Litze

(Connecting cable: Teflon - Wire)

Versiegelung: Silikon

(Sealing: Silicone)

RoHS - konform

(RoHS compliant)

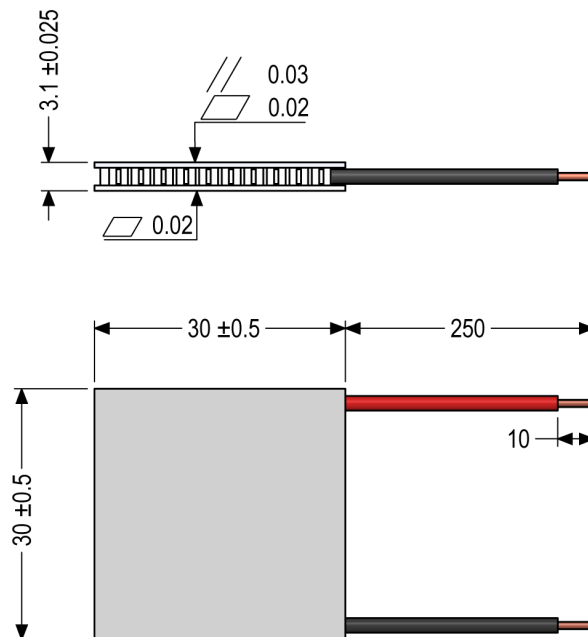
Bestellinformation (Order information)

Art.Nr.: 42147

(Part No.: 42147)

Bestellbezeichnung: UEPT-130-071-120M150S

(Order designation: UEPT-130-071-120M150S)



Stand 04/2019

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