

Carrier_BT807042



Part number	78 01 030 0006
Specification	Carrier_BT807042
HARTING eCatalogue	https://b2b.harting.com/78010300006

Image is for illustration purposes only. Please refer to product description.

Identification

Category	Surface Mount Device
Series	3D-MID
Element	Carrier for electronic components
Specification	Interconnection
Features	Other materials or trace layouts on request!

Version

Fixing	PCB assembly (SMD)
Pack contents	Tape & reel 1200 pieces on reel
	Lower quantities available on request!

Technical characteristics

Operating temperature	-40 +125 °C
Storage temperature	-40 +125 °C

Material properties

Material	Liquid crystal polymer (LCP)
Surface (contacts)	Au (≥0.05 μm) over Ni (≥4 μm) over Cu (511 μm)
Length	8 mm
Width	7 mm
Height	4.2 mm



Commercial data

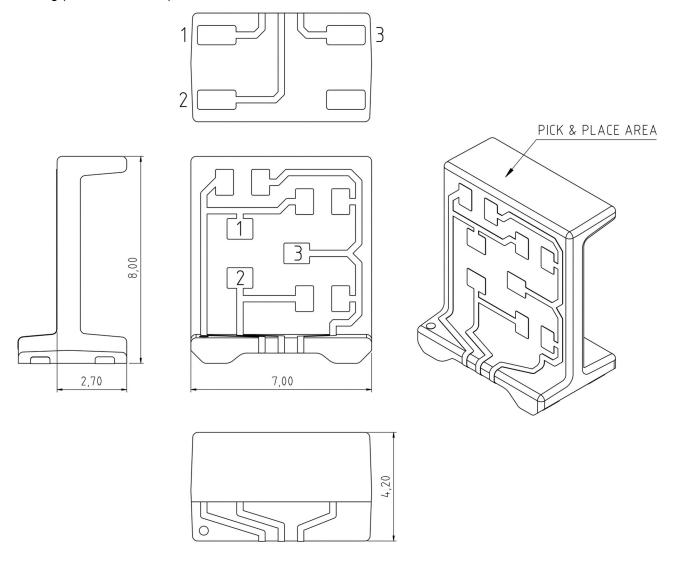
Packaging size	600
Country of origin	Switzerland
European customs tariff number	85340019
GTIN	5713140277397
eCl@ss	27469090 PCB connection technology (other, unspecified)

Other materials or trace layouts on request!



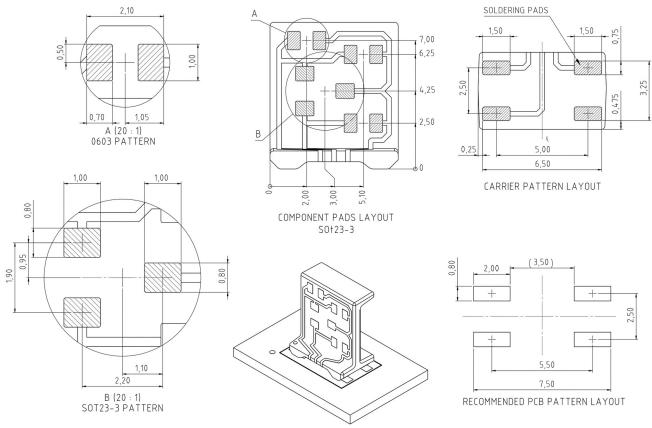


Drawing (dimensions in mm)



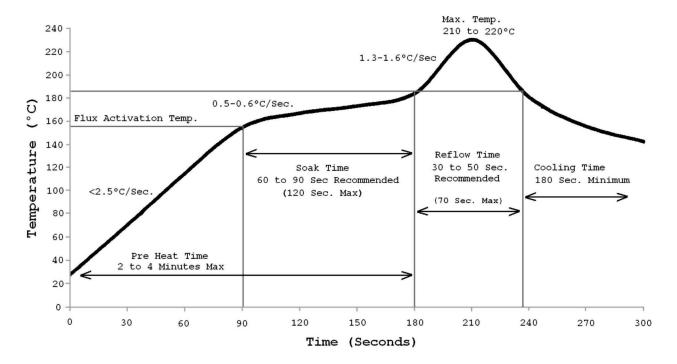


Drawing (dimensions in mm)

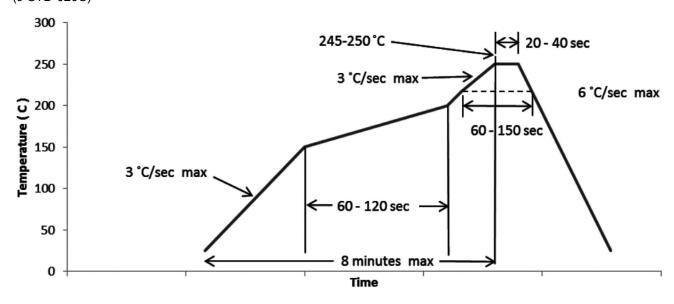




Soldering instructions



PB-free soldering profile (J-STD-020C)



Page 5 / 6 | Creation date 2023-03-09 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



Tape layout & packaging

BT807042

