

Carrier_BT494030_SOT23-6_h



Part number	78 01 030 0003
Specification	Carrier_BT494030_SOT23-6_h
HARTING eCatalogue	https://b2b.harting.com/78010300003

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

Identification

Surface Mount Device
3D-MID
Carrier for electronic components
Interconnection
Other materials or trace layouts on request!
PCB assembly (SMD)
Tape & reel 3400 pieces on reel Lower quantities available on request!
-40 +125 °C
-40 +125 °C
Liquid crystal polymer (LCP)
Au (≥0.05 μm) over Ni (≥4 μm) over Cu (511 μm)
4.9 mm
4 mm
3 mm
compliant

Page 1 / 6 | Creation date 2023-08-16 | 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



Material properties

China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Not contained

Commercial data

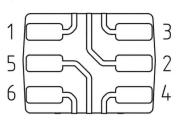
Packaging size	1,700
Country of origin	Switzerland
European customs tariff number	85340019
GTIN	5713140277403
ETIM	EC002637
eCl@ss	27469090 PCB connection technology (other, unspecified)

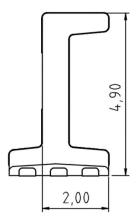
Other materials or trace layouts on request!

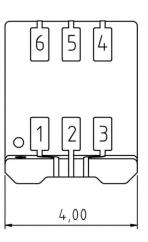


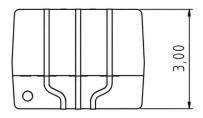


Drawing (dimensions in mm)



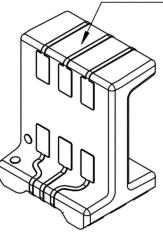






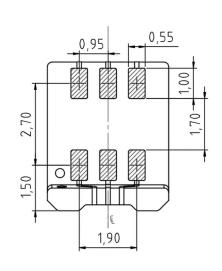
Page 3 / 6 | Creation date 2023-08-16 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity 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



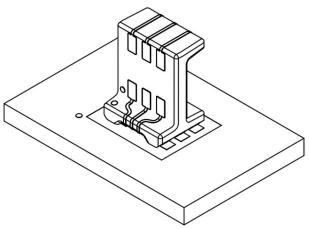


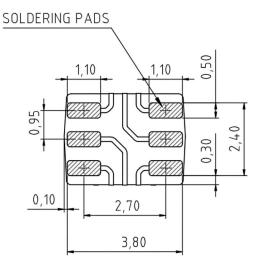


Drawing (dimensions in mm)

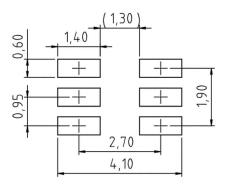


COMPONENT PADS LAYOUT SOIT-23-6





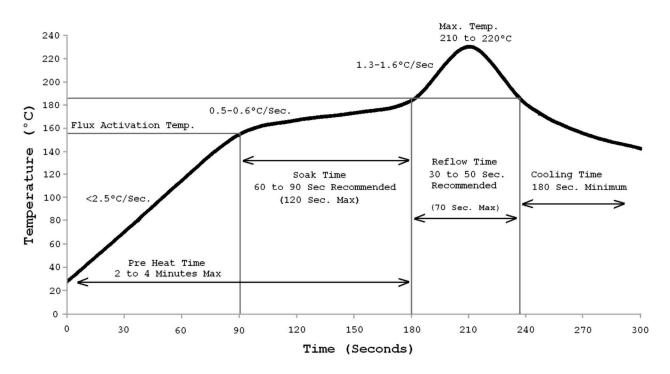
CARRIER PATTERN LAYOUT



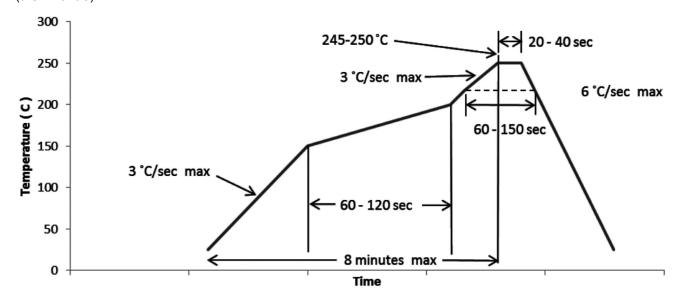
RECOMMENDED PCB PATTERN LAYOUT



Soldering instructions



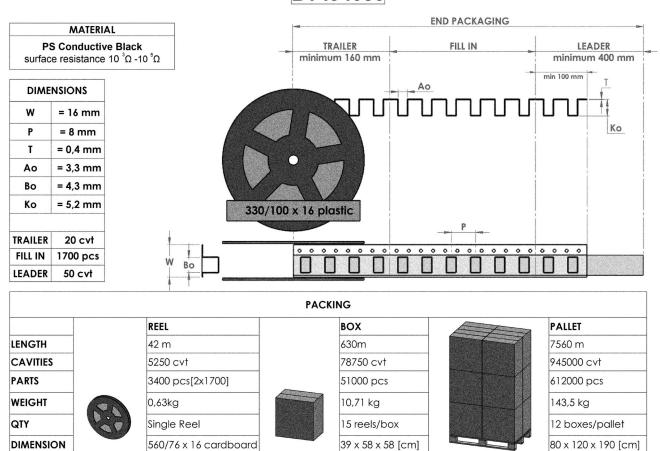
PB-free soldering profile (J-STD-020C)



Page 5 / 6 | Creation date 2023-08-16 | 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



Page 6 / 6 | Creation date 2023-08-16 | 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

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