Packaging Options

nanoplus provides a wide variety of different packaging options from standard TO 5.6 mm and TO 9 mm headers to TO 5 headers and Butterfly packages with integrated TEC and thermistor and c-mounts. Customer-specific packaging is also available upon request.
nanoplus also offers accessories such as laser sockets and heat sinks.

TO 5.6 mm

Front View Back View Side View

Pin Assignment:
1: Laser cathode /case
2: Laser anode

TO 5 with TEC and NTC

Front View Side View

Pin Assignment:
1: Laser anode
2: Laser cathode
3: TEC cathode
4: TEC anode
5: thermistor
6: thermistor

TO 9 mm

Front View Back View Side View

Pin Assignment:
1: Laser cathode /case
2: Laser anode

device protected by
US patent 6.671.306
US patent 6.846.689
EU patent EP0984535

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14-pin Butterfly Package

Pin Assignment:
1: TEC anode  
2: thermistor  
5: thermistor  
9: Laser cathode  
10: Laser anode  
14: TEC cathode

NTC and TEC:
R0: 10kΩ  
V (max.): 2.80 V  
I (max.): 3.35 A

Fiber and Connector:
Single Mode, 1 m long, FC/APC or E2000/APC

c-mount

Accessories

Socket for TO 5.6 mm and TO 9 mm
Socket for TO 5
Heatsink for TO 8
BK7 caps, Sapphire caps, ZnSe caps, lens caps and black coated caps

All dimensions are in mm.
We will be happy to answer further questions. Please contact us at sales@nanoplus.com