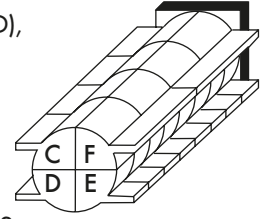


Order example (see drawing on the right)

Semiconductor cooling package, consisting of 4 heatsinks LA 1 - 2 A (segment C), 1 heatsink LA 1 - 8 A (segment D), 8 heatsinks LA 1 - 1 A (segment E) and 2 heatsinks LA 1 - 4 A (segment F).
Total dissipation 1280 W.



How to tick off?

1. Tick on the left hand side the circles corresponding to an eight element long package, and also at the end of each row of the segments C, D, E and F to define the length.
2. For segment C: 4 marks for four double length elements, insulated from each other. This indicates 4 units LA 1 - 2.
3. For segment D: 1 mark for one single length of heatsink, 290.5 mm long. This indicates 1 unit LA 1 - 8.
4. For segment E: 8 marks for 8 elements of the standard length (35 mm) each insulated from the other. This indicates 8 units LA 1 - 1.
5. For segment F: 2 marks for each two heatsinks of 144.5 mm length, each insulated from the other. This indicates 2 units LA 1 - 4.
6. For each segment the profile types, either A or B, must be indicated for aggregate LA 1.
7. In the rectangle corresponding to the heatsink elements, the pin layouts for the transistor should also be indicated.
8. In the order form please indicate whether the cooling-aggregate is to be supplied with a fan and whether this is equipped with a protection-grid, or if it is to be supplied without a fan.

Upon request, it is possible to supply fans for special voltages and higher temperatures.

LA 1 **LA 2**

date: _____

pieces p. order: _____

company: _____

name/dept.: _____

town: _____

street: _____

signature: _____

with fan 230 Volt Volt
 protection grid voltage: ~ =
 without fan ~ =

length units: mm	segment: C	segment: D	segment: E	segment: F
35.0 <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole
71.5 <input type="checkbox"/>	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input checked="" type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole
108.0 <input type="checkbox"/>	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole
144.5 <input type="checkbox"/>	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input checked="" type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole
181.0 <input type="checkbox"/>	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole
217.5 <input type="checkbox"/>	<input checked="" type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input checked="" type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole
254.0 <input type="checkbox"/>	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input checked="" type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole
290.5 <input checked="" type="checkbox"/>	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input checked="" type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input checked="" type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input checked="" type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole
327.0 <input type="checkbox"/>	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole
363.5 <input type="checkbox"/>	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A <input type="checkbox"/> B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole

C D E F

cable connection

The segment-line C-D-E-F is shown against air-escape orifice, thus on the other side of the axial fan. From this view also tick off cable terminal with axial fan.

Please check off here total length of the cooling aggregate.

A

LA 1 ○

LA 2 ○

date: _____

pieces p. order: _____

company: _____

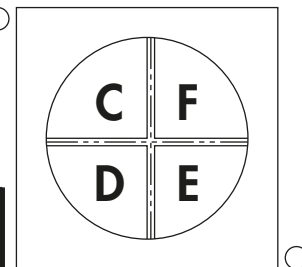
name/dept.: _____

town: _____

street: _____

signature: _____

- with fan 230 Volt Volt
 protection grid voltage:
 without fan ~ =



cable connection

length units:
mm

- 35.0 1
 71.5 2
 108.0 3
 144.5 4
 181.0 5
 217.5 6
 254.0 7
 290.5 8
 327.0 9
 363.5 10

segment:	segment:	segment:	segment:
<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole
<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole
<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 Fassung <input type="checkbox"/> TO-3 Lochung <input type="checkbox"/> Preßfit-Bohrg.	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole
<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole
<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole
<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole
<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole
<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole
<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole	<input type="checkbox"/> Typ. A ○ B <input type="checkbox"/> TO-3 holder <input type="checkbox"/> TO-3 hole <input type="checkbox"/> pressfit hole

C

D

E

F

Please check off here total length of the cooling aggregate.

The segment-line C-D-E-F is shown against air-escape orifice, thus on the other side of the axial fan. From this view also tick off cable terminal with axial fan.

E

F

G

H

I

K

L

M

N

D 3

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