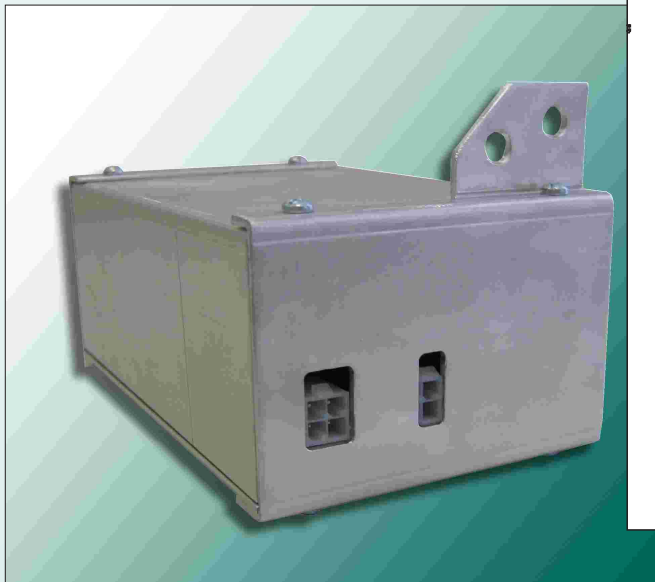


These AC/DC converters is designed for the low voltage net management in electric and hybrid vehicles.  
A high frequency converter provide the galvanic insulation from AC net to low voltage net .

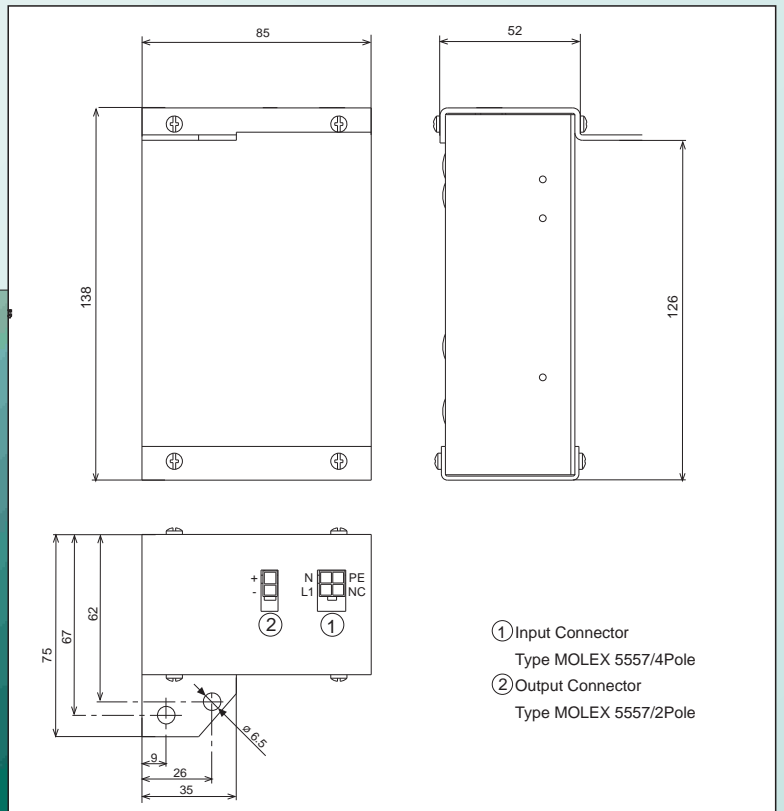
**AC/DC 50 W**

Technical data \_\_\_\_\_ **AC/DC Converter**

Input voltage	Unit $V_{ac}$	80 to 264
DC output power	W	50
Efficiency		> 70%
Weight	gr	440
Output voltage	$V_{dc}$	13.2
Ambient temperature		(other voltage on request) -25°C to 40°C
Cooling		Natural Air
C.C. protection		10 A PCB internal fuse
$I_{out}$	A	3.5 (limited)
Protection class		IP 20



Preliminary



The information contained herewith is subject to change without notice

