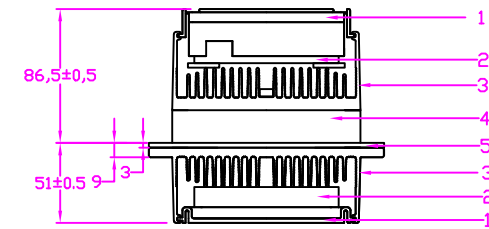



SPECIFICATIONS (Ta=32°C)	CODE #	DESCRIPTION
Heat Transfer Cold side	A	Air
Heat Transfer Warm side	A	Air
Cascade	-	
Cooling Effect	161	161 W at dT=0°C and Ta=32°C
Voltage Nominal	24	24 VDC (29,5 VDC MAX)
Current Nominal TE-Module(s)		7,8 A at dT=0°C
Fan(s) Cold side	2	24VDC, 0.12A, 92x92x20(2x), MTBF 40.000 hrs L10
Fan(s) Warm side	2	24VDC, 0.19A, 92x92x25(3x), MTBF 40.000 hrs L10
Thermostat / Regulation & Sensor	0	None
Thermostat Settings	0	None
Thermostat Position & Casing	0	None
Options: Protections	0	None
Rapid Cooling / Economy		None
Weight		8,5 kg net
Overheating Thermostats		75°C±5°C on warm side heat sink surface
Max. operating Temperature		54°C ambient
Enclosed		Cable L= 1500
Packing		Individual cardboard box



MOUNTING HOLE PRINT : 638 X 122

POS.	ITEM No.:	DESCRIPTION	QTY	NOTE
1	Finger Guard	Plastics, warm black, cold grey	3+3	
2	Fan	Plastics	2+3	
3	Heat sink	Anodised Alu, cold silver, warm black	1+3	
4	Insulation	Polyurethane and Polyethylene	1	no CFC
5	Seal	Polyethylene, self-adhesive	1	flexible
6	Connector	± Input terminal (screws) on PC board	1	beneath finger guard

Qty/Product:	Material:	Project: Standard	
Designed by: Pavel Cech	Approved by / sign.: Johan Seiberlich	Customer:	Date/Rev.No: S-99-06-07
		<p style="text-align: center;"><b>COOLING-ASSEMBLY</b></p>	
Supercool AB Box 27, 40120 Göteborg, Sweden tel: +46 31 420530, fax: +46 31 247909 e-mail: pavel@supercool.se www.supercool.se		AA-161-24-22-00-00	SS-ISO2768-1
			Scale 1/1