


SPECIFICATIONS (Th=32°C)	CODE #	DESCRIPTION
Heat Transfer Cold side	L	Liquid flow cooling
Heat Transfer Warm side	L	Liquid heat removal
Cascade	-	
Cooling Effect	046	46 W at dT=0°C and Th=32°C
Voltage Nominal	12	12 VDC (14,7 VDC MAX)
Current Nominal TE-Module(s)		3,1 A at dT=0°C PE-161-12-15-S
Fan(s) Cold side	0	None
Fan(s) Warm side	0	None
Thermostat / Regulation & Sensor	0	None
Thermostat Settings Trimmable Accuracy & Hysteresis	0	None
Thermostat Position & Casing	0	None
Options: Protections Rapid Cooling / Economy	0	None None
Weight		0,4 kg net
Overheating Thermostat		None (available on request)
Max. operating Temperature		69°C warm side liquid
Enclosed		-
Packing		Individual cardboard box

POS.	ITEM No.:	DESCRIPTION	QTY	NOTE
1	Heat sink	Anodised Alu, silver	1+1	Turbulators inserted
2	Seal	Polyethylene	1	

Qty/Product:	Material:	Project: Standard
Designed by: Pavel Cech	Approved by / sign.: Johan Seberlich	Customer:
		Date/Rev.No: 0-00-02-03
		Scale 1

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		LL-046-12-00-00-00	SS-IS02768-1
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