## PRODUCT SPECIFICATION

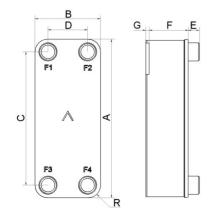
# SWEP B8T, 0124785.0-Preconfig

Configuration number (CN) with sort key: 0124785.0-Preconfig

Denomination: B8THx14/1P-SC-M 6.5+3x12.8

Number of plates (NoP): 14

#### Standard dimensions



#	MM	IN
Α	317 (+2/-2)	12.48 (0.08/-0.08)
В	76 (+1/-1)	2.99 (0.04/-0.04)
С	278 (+1/-1)	10.94 (0.04/-0.04)
D	40 (+1/-1)	1.57 (0.04/-0.04)
F	35 (+1/-1)	1.39 (0.05/-0.04)
G	7 (+1/-1)	0.28 (0.04/-0.04)
R	18	0.71

Measurement (Tolerance)

### Connections

F = Front side connections, P = Back side connections

POSITION	ART. NO.	DENOMINATION	HEIGHT (E)	MATERIAL
F1, F2, F4	45080	SOLDER 12.8 NON-CASTED	20	Stainless Steel 316
F3	45218	SOLDER 6.5 NON-CASTED	20	Stainless Steel 316

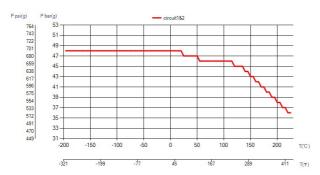
#### Accessories

Not visible in sketch

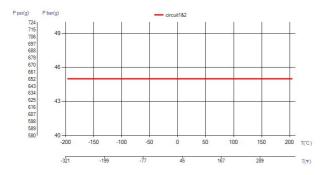
ART. NO. DENOMINATION



## PED Pressure / Temperature



## **UL Pressure / Temperature**



#### **Product Data**

PED Category	SEP		
Total weight, including connections	2.0 kg		
<b>Total Heat Transfer area</b>	0.3 m <sup>2</sup> (3.0 ft <sup>2</sup> )		
Hold up volume circuit 1	0.234 dm³ (0.008 ft³)		
Hold up volume circuit 2	0.273 dm³ (0.010 ft³)		

#### **MATERIALS**

316/316L stainless steel plates, copper brazing

#### Disclaimer

The information and recommendations in regards to the products are presented in good faith, however, SWEP makes no representations or warranties as to the completeness or accuracy of the information. Information is supplied upon the condition that the purchasers will make their own determination as to the products' suitability for their purposes prior to use. Purchasers should note that the properties of the products are both application and material selection dependent and that products containing stainless steel are still object to corrosion if used in unsuitable environments. Standard data is presented, product variants with different data may exist. Contact your SWEP sales representative for more details. SWEP may change any data without notice.

