

FHE-35-64-XX-I/100

12-24V

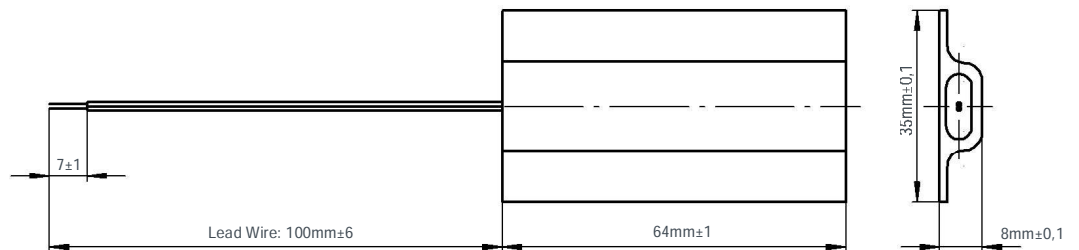
**Features:**

- Self-regulating heating element with aluminium case
- Compact design
- Easy assembling
- Highly effective heat transfer provided by the aluminium casing
- Extremely forgiving against mishandling
- Available in different power - / temperature levels



Type	FHE (PTC Heating Element)			
	FHE-35-64-23-I/100	FHE-35-64-22-I/100	FHE-35-64-22-I/100	FHE-35-64-22-I/100
Operating Voltage	12-24V			
Nominal Voltage	24V			
Power * ±10%	21W	30W	62W	88W
Surface Temperature ±10°C measured on free air (~ 25°C) without airflow	70°C	100°C	150°C	200°C
max. Inrush Current	5A	3A	19A	21A
Resistance at 25°C	6 - 14Ω	17 - 31Ω	2 - 4Ω	3 - 10Ω
Dimension Housing	35 x 8mm			
Length Housing	64mm			
Wire Type	FEP, Cu-tinned, 0,2mm <sup>2</sup> , blue			
Wire Length	100mm			
Connection	single wire			
Approvals	CE			
Insulation Test Voltage	500V			
Order Nr.	395346,01	395347,01	395348,01	395349,01

\* Power measured in ice-water (~ 0°C)



NOTICE: Electrical component - please be advised to assure strain relief with assembly.