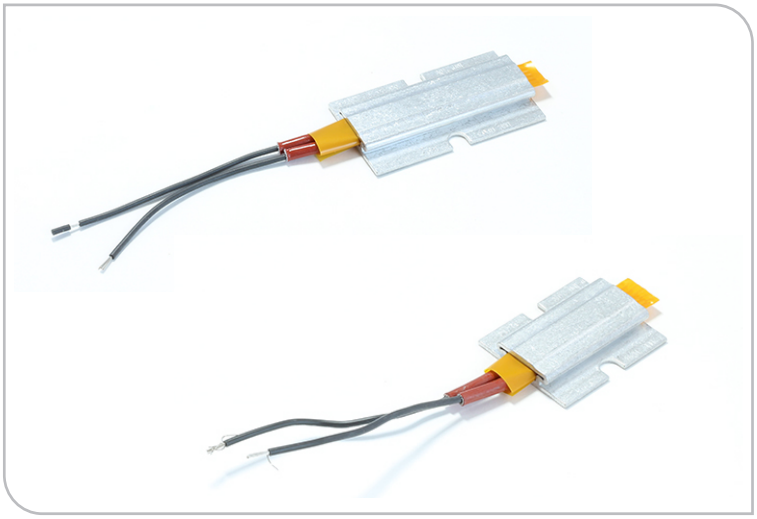
HP03-04 Surface Heaters

Features

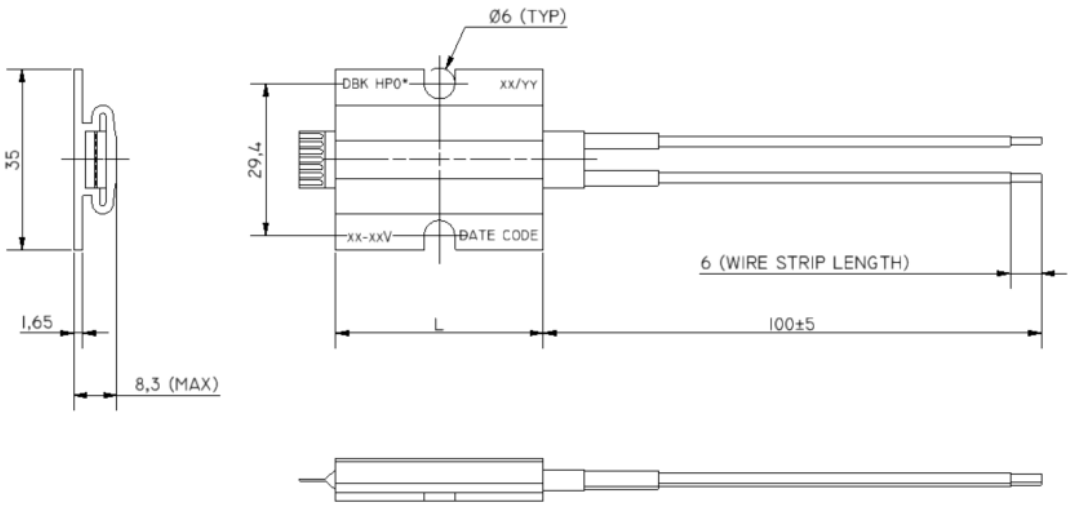
- Compact design
- Extremely forgiving against mishandling
- Highly effective heat transfer provided by the aluminium housing
- Available in different voltage / temperature options

DBK's knowledge of thermal management gives us the experience to guide and support you with your technical challenges - we can manage the complete project from concept to full production release.



Type	Depth	Mounting Face LxW	Voltage / V	Rated Temperature ±10°C / 18°F	Part No
HP03	max 8.3mm 0.327"	60x35mm 2.36x1.38"	12-24	40°C / 104°F	**FG800002**
				80°C / 176°F	**FG14745.4**
			100-240	50°C / 122°F	**FG800007**
				70°C / 158°F	**FG14741.3**
				90°C / 194°F	**FG14742.1**
				110°C / 230°F	**FG14743.9**
HP04	max 8.3mm 0.327"	40x35mm 1.57x1.38"	12-24	40°C / 104°F	**FG800009**
				80°C / 176°F	**FG14751.2**
			100-240	50°C / 122°F	**FG14746.2**
				70°C / 158°F	**FG800008**
				90°C / 194°F	**FG800018**
				110°C / 230°F	**FG800045**

Rated Temperature is the Curie point (CP) of PTC, actual surface temperature may vary, typically approx 20°C (36°F) above CP



UL-File No. E120970

Electrical component - please ensure there is sufficient strain relief on installation.

DBK 080720. This information is subject to change without notice. Data is given for illustration purposes only and does not release the customer from independent application tests.